

62 AMERICA'S FINEST TREE NURSERY

See "Sales Yard Suggestions" Starting Page 74

See "A Helpful Service" Starting Page 77

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PRINCETON  
PRODUCTS

WM FLEMER JR.



PRINCETON NURSERIES

Wholesale Price List

SPRING 1957

William Flemer's Sons, Inc.

Princeton, N.J.

Telephone 1-1776





February 10, 1957

## FOREWORD

**We offer the most complete ornamental line available.**

**For extra profits check varieties in boxes.**

**For special discount see "SPECIAL DISCOUNT" in box on page 2.**

**See "Sales Yard Suggestions" starting on page 74.**

**"A Helpful Service," starting on page 77 will interest you.**

**See inside back cover for special low-priced listing of assorted Flowering Shrubs and ground covers.**

### **PURCHASE EARLY TO ASSURE FULL ASSORTMENT**

**Concentrating your buying from one source will save time, eliminate the confusion of receiving many small, expensive shipments, and save you money on shipping costs.**

**COME TO SEE US**

**SEND US YOUR WANT LIST**

**We have a new brochure covering the usefulness and special adaptability of many landscape items. Sent on request.**

## **R E M E M B E R !**

**WE SPECIALIZE IN GROWING QUALITY NURSERY STOCK.**

**WE DO NO LANDSCAPING OR PLANTING JOBS.**

**WE ARE NOT YOUR COMPETITOR.**

**PRINCETON NURSERIES**

**PRINCETON, NEW JERSEY**

***Princeton Products Are Quality Products***

**EARLY PURCHASE ASSURES BETTER ASSORTMENT**

It is our constant aim  
to produce the finest stock  
that can be grown and to  
sell at reasonable prices.



See  
"Sales Yard Suggestions"  
Starting page 74



"A Helpful Service"  
Starting page 77



## Conditions of Sale

### PRICES, ETC.

The prices named in this list cancel all previous lists. They are based on current market conditions and are subject to change without notice.

#### PLEASE NOTE

Because of the extremely high cost of filling orders for small quantities of assorted shrubs and many other small bare root items, we have found it necessary to discontinue our "1 to 9" price column on them. Where these items are required in lots of less than ten of a variety and size, prices will be twice the 10 to 49 rates.

### TERMS

**PRICES: F.O.B. NURSERY AT KINGSTON, N. J.**

To those with an established record for prompt payment or with satisfactory references, we are glad to extend our regular terms at thirty days from date of invoice.

**2% DISCOUNT** will be allowed for payment in ten days from date of invoice.

#### SPECIAL CASH DISCOUNT

5% discount will be allowed if cash, in full is paid when order is placed and digging, or delivery, is scheduled for not less than thirty days after date of payment.

Orders for **shipment C.O.D.** must be accompanied by a remittance for one-third of the amount to insure acceptance. These are our only terms and no salesman or representative is authorized to alter them in any way unless confirmed from the office in writing.

### CLAIMS

All sales are made with the understanding that we shall not be liable in event of crop loss, or of damage from other causes over which we have no control.

We will gladly correct any errors, but **we cannot entertain any claims that are not made within ten days after receipt of the stock or are made after the stock has once been accepted.** Claims should be made promptly in writing on receipt of stock.

Plants become your property upon delivery to transportation company and we cannot be responsible for loss, damage, or delay in transit.

All orders booked are based on the distinct understanding that the purchaser agrees to the condition of sales as stated above.

### SCHEDULE OF B&B CHARGES

The following charges are made to cover additional cost of balling and burlapping deciduous trees and shrubs that are not listed B&B. The size of ball for most stock is in accordance with the A.A.N. "Horticultural Standards" recommendations.

These charges are based on a **carefully dug**, solid ball of earth, laced with rope or wire, and handled according to the best nursery practice.



## TREES, SHRUBS AND SMALL TREES

Diam. of ball	Size	Estimated Weight	Each
10"	18/24"	30 lbs.....	.75
12"	2/3'	45 lbs.....	1.15
13"	3/4'	60 lbs.....	1.90
15"	4/5'	75 lbs.....	2.40
16"	5/6'	100 lbs.....	3.00
18"	6/8'	150 lbs.....	4.25
21"	8/10'	225 lbs.....	6.00
24"	2" cal.	300 lbs.....	8.25

The above charges apply only F.O.B. NURSERY. We will be glad to estimate a delivered price based on the terms of delivery noted below.

Ball depth will normally be not less than 60% of the diameter, and in all cases is adjusted so as to encompass a maximum of the fibrous root system of the plant.

### BOXING CHARGES

Length	12x15"	15x16"	17x20"	19x24"	23x28"	27x32"	32x36"
4'	\$1.40	1.60	1.90	2.40	2.60	3.00	2.60
6'	2.10	2.40	2.85	3.60	3.90	4.50	5.40
8'	2.80	3.20	3.80	4.80	5.10	6.00	7.20
10'	3.50	4.00	4.75	6.00	6.50	7.50	9.00
12'	4.20	4.80	5.70	7.20	7.80	9.00	10.80
14'	4.90	5.60	6.65	8.40	9.10	10.50	12.60

Packing charges are at cost and represent the actual cost of the material used in the operation. No charge will be made for loading bulk truck or car lots.

### DELIVERY SERVICE

Although we maintain and operate a number of trucks for delivery of our orders and for which a reasonable charge is made, it is very difficult for us to attempt to deliver the vast volume of material we produce and we strongly urge that our customers send their own trucks, or hire local trucks, to pick up their orders here at the nursery as soon as we send notification that orders are ready.

When you send your trucks for material, we will be very glad to load the stock carefully with our help and supply ample quantities of good damp packing material, without extra charge. We will handle the loads to the best of our ability and can even make arrangements to load your trucks in the evening, if necessary.

Be sure to bring tarpaulin or suitable coverings to protect the plants on the truck, so they will not dry out on the road.

If it is necessary for us to supply covering material and rope it will be charged for at cost.

**DELIVERY CHARGES ARE NET AND DUE WHEN STOCK IS DELIVERED.**

**DELIVERING AGENT OR DRIVER WILL COLLECT THIS CHARGE WHEN DELIVERY IS MADE.**



## **"CARLOADS" AND FREIGHT SHIPMENT**

With our own railroad siding connecting with the main line of the Pennsylvania Railroad and a daily pickup service on L.C.L. and express shipments, we are in a position to expedite shipment to you without delay. Consult your local agent for rates to Monmouth Junction, N. J., or write us and we will gladly take care of it for you.

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## **GUARANTEE OF GENUINENESS**

We will send out healthy, thrifty stock, true to name. If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace free of charge such stock that may prove untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said stock.

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## **COME TO SEE US**

If you come by rail, use Pennsylvania Railroad and get off at Princeton Junction. Call Princeton 1-1776. We will send a car for you.

If you come by automobile our nurseries are on U. S. Highway No. 1, about ten miles northeast from Trenton. Watch for our signs.

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## **NOTES IN EXPLANATION OF CATALOGUE**

The figures following each variety indicate in feet the approximate height of that plant at maturity. Ample allowance has been made for the many physical factors that tend to modify the growth of plants in cultivation.

The botanical and common names are largely taken from the 1924 edition of "Standardized Plant Names." Changes in nomenclature according to the revised "Second Edition," which have not become generally familiar to the trade, are shown in parenthesis and cross-indexed for reference.

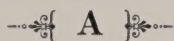
Our standard of grading all plants is based on a schedule which has been adopted by the American Association of Nurserymen.

To facilitate the handling of orders and to enable us to render you quicker and better service we desire where possible, especially in deciduous material, that orders be made in multiples of 10. Many varieties are tied in 10's when graded. Your cooperation will be appreciated.





**ABELIA GRANDIFLORA**—Glossy Abelia. Strong Plants.  
Evergreen. Blooms all summer.



**Unit Price in Quantities**  
**1-9      10-49      50-249**

**ABELIA grandiflora, 3'-4'**

Glossy Abelia

Evergreen. Lilac-white tinted flowers. Blooms all summer.

15 to 18 in., B. R. Puddled.....	....	.60	.50
18 to 24 in., B. R. Puddled .....	....	.95	.75
2 to 3 ft., B. R. Puddled.....	....	1.25	1.00
15 to 18 in., B&B.....	1.95	1.60	1.30
18 to 24 in., B&B.....	2.40	2.00	1.60
2 to 3 ft., B&B .....	3.00	2.50	2.00
3 to 3 ½ ft., B&B.....	4.25	3.55	2.85

**ACANTHOPANAX pentaphyllum (sieboldianus) 7'-8'** Five Leafed Aralia

Glossy rich green foliage. Thrives in shaded areas, northern exposures and dry locations. Good for hedge or screen.

18 to 24 in.....	....	.50	.40
2 to 3 ft.....	....	.60	.50
3 to 4 ft. ....	....	.75	.60

**JAPANESE MAPLES**

**ACER palmatum atropurpureum, 6'-8'**

Japanese Red Maple

A good dwarf tree with rich purple leaves all summer. Best in sun.  
These are all grafted plants.

12 to 15 in., B&B .....	3.40	2.80	2.25
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**— — — SELECTED SEEDLINGS, 10'-12'**

Japanese Red Maple

These seedlings have been carefully re-selected for good red color.

12 to 15 in., B&B .....	1.90	1.50	1.25
15 to 18 in., B&B.....	3.00	2.50	2.00





**ACANTHOPANAX Pentaphyllum—Five Leafed Aralia (See page 5)**  
**ROSA hugonis—Golden Rose of China (See page 56)**  
 Good 2 year shrubs.

**Unit Price in Quantities**  
**1-9      10-49      50-249**

<b>ACER buergerianum, 40'</b>		<b>Trident Maple</b>		
A very fine, small growing tree. Compact in growth. Has striking, brilliant fall foliage. Ideal in crowded areas or under telephone or electric wires.				
5 to 6 ft. ....	3.40	2.80	2.25	
6 to 8 ft. ....	4.10	3.50	2.75	
8 to 10 ft. ....	5.60	4.75	3.75	

— campestre, 25'		Hedge Maple		
An outstanding, low growing tree with corky bark and very distinct and interesting foliage. Slow growing. Excellent in dry locations and under overhead wires.				
3 to 4 ft. ....	1.65	1.35	1.10	
4 to 5 ft. ....	2.50	2.05	1.65	
5 to 6 ft. ....	3.75	3.00	2.50	
6 to 8 ft. ....	5.25	4.40	3.50	
8 to 10 ft. ....	7.50	6.00	....	

— dasycarpum, 60'-80'		Silver Maple		
Quick growing, graceful. Leaves silvery underneath.				
8 to 10 ft., 1¼ to 1½ in. ....	3.75	3.00	2.50	
10 to 12 ft., 1½ to 1¾ in. ....	5.25	4.40	3.50	
11 to 13 ft., 1¾ to 2 in. ....	6.75	5.50	4.50	





**ACER Dasycarpum—Silver Maple. Carefully staked.**  
**Straight trunks. A lot of tree for the money.**

**Unit Price in Quantities**  
**1-9      10-49      50-249**

**ACER dasycarpum pyramidalis, 60'-80'      Pyramid Silver Maple**

An attractive pyramidal form of Acer dasycarpum. Fast growing and distinctive.

8 to 10 ft. ....	4.50	3.75	.....
9 to 11 ft., 1½ to 1¾ in. ....	5.60	4.75	.....
10 to 12 ft., 1¾ to 2 in. ....	6.75	5.50	.....

**— — wieri, 60'-80'      Wier's Cutleaf Maple**

Graceful, drooping form. Deeply cut leaves.

5 to 6 ft.....	2.10	1.75	1.40
6 to 8 ft.....	2.70	2.25	1.80
8 to 10 ft.....	4.00	3.30	2.60
9 to 11 ft., 1¼ to 1½ in. ....	5.50	4.75	3.75
10 to 12 ft., 1½ to 1¾ in. ....	7.50	6.00	.....

**— ginnala, 10'-12'      Amur Maple**

Dense and compact in habit. Has bright fall foliage color. Is very hardy and fits into close quarters.

3 to 4 ft. ....	1.25	1.05	.85
4 to 5 ft. ....	1.65	1.35	1.10
5 to 6 ft. ....	2.40	2.00	1.60
6 to 8 ft.....	3.40	2.80	2.25
8 to 10 ft.....	4.50	3.75	3.00





**ACER platanoides—Norway Maple.** An extra fine lot of this popular variety. Straight trunks, well developed tops. You can't find better trees.

**Unit Price in Quantities**  
**1-9      10-49      50-249**

**ACER platanoides, 50'-75'**

Norway Maple

Most popular for street planting. Dark green foliage. Transplanted, well spaced and nicely branched.

5 to 6 ft.....	2.60	2.20	1.75
6 to 8 ft.....	3.75	3.00	2.50
8 to 10 ft., 1 to 1¼ in.....	5.25	4.40	3.50
9 to 11 ft., 1¼ to 1½ in.....	7.50	6.00	5.00
10 to 12 ft., 1½ to 1¾ in.....	10.50	8.80	7.00
11 to 13 ft., 1¾ to 2 in.....	13.50	11.00	9.00
12 to 14 ft., 2 to 2¼ in.....	17.00	14.00	11.00
13 to 15 ft., 2¼ to 2½ in.....	20.00	16.00	13.00

**SPECIAL**

**ACER platanoides**

Norway Maple

Whips and Lining Out Grades. Straight stems and fine roots.

Note that these are available for fall planting, too.

4 to 5 ft. Whips .....	.75	.60
5 to 6 ft. Whips .....	1.10	.90
6 to 7 ft. Whips .....	1.25	1.00
7 to 8 ft. Whips.....	1.40	1.15



**Unit Price in Quantities**  
**1-9      10-49      50-249**

**ACER platanoides columnare, 50'-75'**

An outstanding, compact growing tree. Very useful where a narrow dense tree is desired.

**Columnar Norway Maple**

5 to 6 ft.....	3.40	2.80	2.25
6 to 8 ft.....	4.65	4.05	3.25
8 to 10 ft., 1 to 1 ¼ in.....	6.75	5.50	4.50
9 to 11 ft., 1 ¼ to 1 ½ in.....	9.00	7.50	.....
10 to 12 ft., 1 ½ to 1 ¾ in.....	12.00	10.00	.....
11 to 13 ft., 1 ¾ to 2in.....	16.50	13.50	.....
12 to 14 ft., 2 to 2 ¼ in.....	20.00	16.00	.....
12 to 14 ft., 2 ¼ to 2 ½ in.....	24.00	20.00	.....
12 to 14 ft., 2 ½ to 3 in.....	30.00	24.00	.....

**— — Crimson King, 30'-40' (Plant Patent #735)**

The most vivid and colorful of purple leaved maples. Retains its bright rich color throughout the entire season.

An outstanding item to use as a small potted tree in sales yard operations because they show at once heavy heads of vivid colorful foliage. Grown under license by patent owner.

See potting suggestions on page 85.

**Crimson King Maple**

4 to 5 ft., branches.....	3.75	3.00	.....
5 to 6 ft., branches.....	5.25	4.40	.....

**— — schwedleri, 40'-60'**

The ever popular purple leaved Schwedler Norway Maple. Slow growing and compact. In spring and early summer foliage is a rich reddish purple. Makes dense shade and, because of its slow growth and comparative small size at maturity, is often used as a colorful street tree where space is limited. Its bright colorful foliage makes it an excellent tree to pot for Sales Yard operations. The 5'-6' and 6'-8' sizes are ideal for potting.

**Schwedler Maple**

5 to 6 ft.....	3.75	3.00	2.50
6 to 8 ft.....	4.65	4.05	3.50
8 to 10 ft., 1 to 1 ¼ in.....	7.50	6.00	5.00
8 to 10 ft., 1 ¼ to 1 ½ in.....	9.00	7.50	6.00
9 to 11 ft., 1 ½ to 1 ¾ in.....	11.20	9.50	7.50

See Picture, Page 10

**— pseudoplatanus, 60'**

Vigorous growing. Spreading habit. Good in exposed locations and one of the most desirable trees for seashore planting. Strong growing. Forms a compact top, similar to Norway Maples.

Vigorous growing. Spreading habit. Good in exposed locations and seashore.

**Planetree Maple**

8 to 10 ft., 1 to 1 ¼ in.....	4.65	4.05	3.25
8 to 10 ft., 1 ¼ to 1 ½ in.....	6.00	5.00	4.00
9 to 11 ft., 1 ½ to 1 ¾ in.....	7.50	6.00	5.00
10 to 12 ft., 1 ¾ to 2 in.....	10.00	8.00	.....
10 to 12 ft., 2 to 2 ¼ in.....	12.00	10.00	.....

**Please order in multiples of 10 shrubs and other small bare root items. See page 2 for explanation in box.**





**ACER platanoides schwedleri**—Schwedler Maple. Good, straight, well branched trees. Heavy caliper. Very popular.

		Unit Price in Quantities		
		1-9	10-49	50-249
<b>ACER rubrum, 50'-75'</b>		Red or Scarlet Maple		
Brilliant fall coloring. Excellent in damp locations.				
4 to 5 ft.....	1.90	1.50	1.25	
5 to 6 ft.....	2.50	2.05	1.65	
6 to 8 ft.....	3.40	2.80	2.25	
8 to 10 ft., 1 to 1 ¼ in.....	4.65	4.05	3.25	
9 to 11 ft., 1 ¼ to 1 ½ in.....	7.15	5.85	4.75	
10 to 12 ft., 1 ½ to 1 ¾ in.....	10.00	8.00	6.50	
11 to 13 ft., 1 ¾ to 2 in.....	12.00	10.00	8.00	
12 to 14 ft., 2 to 2 ½ in.....	15.00	12.25	.....	
<b>— — columnare, 40'-50'</b>		Colmnare Red Maple		
A fine columnar clone of the colorful Red Maple. Well adapted to narrow streets.				
4 to 5 ft.....	2.60	2.20	1.75	
5 to 6 ft.....	3.40	2.80	2.25	
6 to 8 ft.....	4.90	4.05	3.25	
<b>— saccharum, 50'-75'</b>		Sugar Maple		
A stately, long lived tree. Rich autumn coloring. Very satisfactory in most locations.				
6 to 8 ft.....	4.10	3.50	.....	
8 to 10 ft., 1 to 1 ¼ in.....	5.25	4.40	.....	





**ACER rubrum—Red or Scarlet Maple. Specially selected strain for the most vivid fall coloration.**

Unit Prices in Quantity		
1-9	10-49	50-249

**ACTINIDIA arguta, 20'-30'**

Border Actinidia

Greenish white flowers in July. Rich dark green foliage. Yellow berries. A strong growing vine.

18 to 24 in. ....	....	.60	.50
2 to 3 ft.....	....	.75	.60

**AILANTHUS glandulosa, 50'-60'**

Tree of Heaven

Succeeds under most adverse city conditions. Has large leaves and grows rapidly.

8 to 10 ft. ....	3.75	3.00	2.50
9 to 11 ft.....	4.50	3.75	3.00

**AKEBIA quinata, 15'-20'**

Fiveleaf Akebia

An excellent vine. Deep green. Purple flowers in May. Holds foliage until winter. Large, bright, violet fruits.

2 year .....	....	.70	...
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**ALMOND, FLOWERING (See PRUNUS)**

**ALTHEA (See HIBISCUS)**

**AMELANCHIER canadensis 20'-30'**

Downy Shadblow

Juneberry. Early white flowers. Edible small red fruit. Very popular as a flowering clump tree.

12 to 18 in. ....	.70	.55	.....
18 to 24 in .....	.85	.70	.....
2 to 2½ ft.....	1.00	.80	.....
2½ to 3 ft. ....	1.10	.95	.....



Unit Price in Quantities		
1-9	10-49	50-249

**AMORPHA fruticosa, 8'-10'**

Indigobush

Deep purple flowers in June. Spreading habit. Tough and drought resistant.

3 to 4 ft.....	.....	.80	.65
4 to 5 ft.....	.....	1.00	.80
5 to 6 ft.....	.....	1.25	1.00

**AMPELOPSIS heterophylla, 25'-30'**

Porcelain Ampelopsis

A sturdy vine with excellent foliage. Very attractive turquoise colored fruit.

2 year .....	.....	.60	.50
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**— quinquefolia, 30'-50'**

Virginia Creeper

(parthenocissus q.)

Very adaptable. Rapid growing vine. Brilliant autumn coloring.

1 year .....	.....	.25	.20
2 year .....	.....	.30	.25

**— — engelmanni, 30'-40'**

Engelmann Creeper

Excellent self-clinging vine. Richly colored fall foliage.

1 year .....	.....	.25	.20
2 year .....	.....	.30	.25

**— tricuspidata veitchi, 40'-50'**

Boston Ivy

Dense, self-clinging vine. Blue-black berries.

1 year, No. 1 .....	.....	.37	.30
2 year, No. 1.....	.....	.50	.40
3 year, No. 1 .....	.....	.60	.50
3 in. pots.....	.....	.45	.35

**— — lowi, 6'-8'**

Geranium Creeper

Dwarf type of veitchi, with smaller, deeply-cut foliage. Very graceful and distinct.

3 in. pot.....	.....	.80	.65
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**AMYGDALIS nana (See PRUNUS GLANDULOSA)**

**ANDROMEDA (See PIERIS)**

**ARBORVITAE (See THUJA)**

**ARONIA arbutifolia, 6'-8'**

Red Chokeberry

Bright red berries in fall.

12 to 18 in.....	.....	.37	.30
18 to 24 in.....	.....	.50	.40
2 to 3 ft.....	.....	.70	.55

**— brilliantissima, 6'-8'**

Brilliant-red Chokeberry

Similar to arbutifolia but more brilliant berries.

18 to 24 in.....	.....	.50	.40
2 to 3 ft.....	.....	.70	.55
3 to 4 ft.....	.....	.80	.65
4 to 5 ft.....	.....	1.00	.80

**— melanocarpa (Nigra) 8'-10'**

Black Chokeberry

White flowers in May. Black berries in fall.

18 to 24 in.....	.....	.50	.40
2 to 3 ft.....	.....	.70	.55
3 to 4 ft.....	.....	.80	.65





**AZALEA HINODEGIRI**—Evergreen. Most popular of all Azaleas. Has bright scarlet flowers. A very important sales yard item.

Unit Price in Quantities  
1-9      10-49      50-249

**ASH GREEN** (See **FRAXINUS**)

**ASH WHITE** (See **FRAXINUS**)

**AZALEAS (RHODODENDRON)**

**AZALEA amoena** (Rhodo. obtusum amoenum) 3'-4'      Amoena Azalea

Evergreen. Conspicuous, purple-red flowers. April-May. Leaves turn a rich, bronze-green in winter.

12 to 15 in., B&B .....	2.85	2.35	1.90
15 to 18 in., B&B .....	3.75	3.00	2.50
18 to 24 in., B&B .....	4.65	4.05	.....

— **hinodegiri**, 3'-4'

Hinodegiri Azalea

Evergreen. Larger leaves and looser growth than Amoena; flowers very bright scarlet; effective in masses or with Rhododendron.

8 to 10 in., B&B .....	2.00	1.70	1.35
10 to 12 in., B&B .....	2.30	1.95	1.55
12 to 15 in., B&B .....	2.85	2.35	1.90
15 to 18 in., B&B .....	3.75	3.00	2.50
18 to 24 in., B&B .....	4.65	4.05	3.25
2 to 2½ ft., B&B .....	6.00	5.00	.....

**AZALEA KAEMPFERI HYBRIDS**

**Carmen**—Rose-pink flowers. 18-24"

**Cleopatra**—Lilac-rose flowers. 15-18"; 18-24"; 2-2½'

**Louise**—Light-rose flowers. 10-12"; 12-15"; 15-18"; 18-24"; 2-2½'

**Othello**—Brick-red flowers. 10-12"; 12-15"; 15-18"

**Wilhelmina Vuyk**—The very best hardy white. 10-12"; 12-15"



## AZALEA KAEMPFERI HYBRID PRICES

	Unit Price in Quantities		
	1-9	10-49	50-249
10 to 12 in., B&B.....	2.30	1.95	1.55
12 to 15 in., B&B.....	2.85	2.35	1.90
15 to 18 in., B&B.....	3.75	3.00	2.50
18 to 24 in., B&B.....	4.90	4.05	3.25
2 to 2½ ft., B&B.....	6.00	5.00	4.00

### KURUME AZALEAS—EVERGREEN

**Christmas Cheer**—Crimson. 10-12"

**Pink Pearl**—Salmon rose flowers. 10-12"

**Snow**—Large pure white flowers. 8-10"

Kurume varieties at following prices.

8 to 10 in.....	2.00	1.70	1.35
10 to 12 in.....	2.30	1.95	1.55

#### AZALEA ledifolia alba (Indica), 4'-6'

Snow Azalea

Evergreen. Large single white flowers, freely produced. Makes a striking background for Azalea hinodegiri, blooming at the same time.

10 to 12 in., B&B.....	2.30	1.95	1.55
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#### — macrantha fl. pl., 2½'-3'

Red Salmon Azalea

The last of the evergreen Azaleas to bloom. Quantities of large, salmon-pink hose-in-hose flowers in June and scattering bloom throughout the summer. Handsome glossy foliage.

10 to 12 in., B&B .....	2.30	1.95	1.55
12 to 15 in., B&B.....	2.85	2.35	1.90

#### — poukhanensis 1'-3'

Korean Azalea

Single purple lilac flowers are borne profusely in May. Very hardy.

9 to 12 in. ....	2.10	1.75	1.40
12 to 15 in. ....	2.90	2.40	.....



**BAYBERRY**—(See MYRICA)

**BEACH PLUM** (See PRUNUS)

**BEAUTYBUSH** (See KOLKWITZIA)

**BERBERIS—HARDY EVERGREEN TYPES**

#### BERBERIS julianae, 4'-6'

Wintergreen Barberry

Medium growth. Broad spined leaves. Evergreen. Most popular of all evergreen Barberries.

12 to 15 in., B&B .....	1.90	1.50	1.35
15 to 18 in., B&B .....	2.60	2.20	1.85
18 to 24 in., B&B.....	3.75	3.00	2.50
2 to 2½' ft., B&B .....	5.25	4.40	3.50

#### — triacanthophora, 4'-6'

Three Spine Barberry

Fast growing, evergreen. Spined leaves, bushy habit.

6 to 9 in., B&B .....	1.90	1.50	1.25
9 to 12 in., B&B.....	2.25	1.90	1.50
12 to 15 in., B&B.....	3.00	2.50	2.00
15 to 18 in., B&B .....	4.10	3.50	2.75



**BERBERIS—DECIDUOUS TYPES**

**BERBERIS mentorensis, 4'** Mentor Barberry  
Upright type with dark green foliage. Excellent fall coloration.  
Very drought resistant.

12 to 15 in. ....	.60	.50	.40
3 to 4 ft. ....	1.80	1.45	1.20

**— thunbergi, 4'-5'** Japanese Barberry  
Rugged, low hedge plant. Red berries all winter. Excellent barrier  
because of spiny growth. Richly colored fall foliage.

9 to 12 in., 2 yr. trsp.....	.17	.15	.12
12 to 15 in., 2 yr. trsp.....	.27	.22	.18
15 to 18 in., 2 yr. trsp.....	.37	.30	.25
18 to 24 in., 2 yr. trsp.....	.47	.37	.30

**— thunbergi, 2 year, not transplanted**

9 to 12 in.....	.09	.07	.06
12 to 15 in.....	.13	.11	.09
15 to 18 in. ....	.17	.15	.12
18 to 24 in.....	.22	.20	.15

<b>1-9</b>	<b>10-49</b>	<b>50-249</b>
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**— — atropurpurea, 4'-5'** Red Japanese Barberry  
Reddish-purple type of thunbergi. Excellent for putting in sales  
yard operation.

9 to 12 in.....	.27	.22
12 to 15 in.....	.37	.30
15 to 18 in.....	.45	.35
18 to 24 in.....	.55	.45

**— — erecta, 5'** Truehedge Columnberry  
Narrow upright habit.

2 to 2 ½ ft.....	.70	.55
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**\*BETULA alba (pendula), 30'-50'** European White Birch

Very attractive tree with white bark. Where a large multiple  
stem clum is desired, several trees can be planted together giv-  
ing an immediate pleasing effect.

4 to 5 ft. ....	1.30	1.10	.90
5 to 6 ft. ....	1.65	1.35	1.10
6 to 8 ft. ....	2.75	2.30	1.85
8 to 10 ft. ....	3.75	3.00	2.50
10 to 12 ft. ....	4.50	3.75	3.00
12 to 14 ft. ....	6.00	5.00	4.00
14 to 16 ft. ....	7.50	6.00	5.00

**\*— — fastigiata, 50'** Pyramidal European White Birch

4 to 5 ft.....	3.75	3.00	....
5 to 6 ft.....	4.75	4.00	....
6 to 8 ft.....	6.00	5.00	....
8 to 10 ft.....	7.50	6.00	....

**\*— — laciniata (pen. laciniata), 30'-40'** Cutleaf Weeping Birch

Deeply cut leaves. Silvery white bark. Drooping branches.

4 to 5 ft.....	1.65	1.35	1.10
5 to 6 ft.....	2.40	2.00	1.60
6 to 8 ft.....	3.40	2.80	2.25



		Unit Price in Quantities		
		1-9	10-49	50-249
<b>*BETULA lenta, 40'-50'</b>		Sweet Birch		
Has attractive smooth, reddish bark, and conspicuous catkins in spring.				
5 to 6 ft.	.....	1.90	1.50	.....
6 to 8 ft.	.....	2.25	1.90	.....
8 to 10 ft.	.....	3.40	2.80	.....
Additional charge for multiple stems according to quality.				
<b>* — lutea, 50'-70'</b>		Yellow Birch		
Has silvery to light orange bark. Matures into a rugged, picturesque tree. Upright habit.				
5 to 6 ft.	.....	1.90	1.50	.....
6 to 8 ft.	.....	2.25	1.90	1.50
8 to 10 ft.	.....	3.40	2.80	2.25
<b>* — papyrifera, 40'</b>		Paper or Canoe Birch		
The most permanent and desirable of all the white barked Birches. Slow to turn white but a perfect chalk white when older.				
4 to 5 ft.	.....	1.50	1.25	1.00
5 to 6 ft.	.....	2.25	1.90	1.50
6 to 8 ft.	.....	3.40	2.80	2.25
<b>* — populifolia, 30'-40'</b>		Gray Birch		
Thrives in poor or sandy soil. White bark. Desirable in mass planting.				
4 to 5 ft.	.....	1.30	1.10	.90
5 to 6 ft.	.....	1.65	1.35	1.10
6 to 8 ft.	.....	2.75	2.30	1.85
8 to 10 ft., 1 1/4 to 1 1/2 in.	.....	3.75	3.00	2.50
12 to 14 ft., 1 3/4 to 2 in.	.....	6.00	5.00	4.00
<b>*EXTRA CHARGE FOR DIGGING BIRCHES B&amp;B</b>				
<b>SEE B&amp;B SCHEDULE PAGE 2-3</b>				
<b>BIGNONIA grandiflora, 25'-40' (Campsis gr.)</b>		Chinese Trumpet creeper		
Orange-yellow trumpet-like flowers in July and August.				
1 year	.....	.....	.50	.45
2 year	.....	.....	.70	.55
<b>— — Mme. Gallen, 25'-40' (Campsis Mme. Gallen)</b>		Trumpet creeper		
A beautiful hybrid with dark orange, very large flowers.				
1 yr., 18 to 24 in.	.....	.....	.55	.45
2 yr., 2 to 3 ft.	.....	.....	.70	.55
<b>BIOTA—(See THUJA ORIENTALIS)</b>				
<b>BIRCH (See BETULA)</b>				
<b>BITTERSWEET (See CELASTRUS)</b>				
<b>BOX (See BUXUS)</b>				
<b>BUDDLEIA</b>		Summer Flowering Butterfly Bush		
<b>— Concord, 4'. Blue. 12-18"; 18-24"; 2-3'</b>				
<b>— Fascination, 4'. Orchid. 12-18"; 18-24"</b>				
<b>— Ile de France, 4'. Dark purple, fragrant. 18-24"; 2-3'</b>				
<b>— Pink Charming, 4-6'. Long panicles of pink flowers. 12-18"; 18-24"; 2-3'</b>				
<b>— Princeton Purple, 4'. 18-24"; 2-3'</b>				
<b>— Princeton White, 4'. 12-18"; 18-24"; 2-3'</b>				
Above varieties at following prices:				
12 to 18 in.	.....	.....	.37	.30
18 to 24 in.	.....	.....	.45	.35
2 to 3 ft.	.....	.....	.55	.45



**BRIDALWREATH** (See **SPIREA PRUNIFOLIA**)

**BUCKTHORN** (See **RHAMNUS**)

**BUTTERFLY BUSH** (See **BUDDLEIA**)

**BUXUS sempervirens, 12'-15'** Common Box

Evergreen. Rapid growth. Useful for formal hedges.

6 to 8 in., B.R.....	....	.55	.45
8 to 10 in., B.R.....	....	.75	.60
10 to 12 in., B.R.....	....	1.10	.90
10 to 12 in., B&B.....	1.90	1.50	1.25
12 to 15 in., B&B.....	2.20	1.85	1.45

— **suffruticosa, 3'-4'** Dwarf English Box

Evergreen. Extensively used for edging.

4 to 6 in., B.R.....	....	.45	.35
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**CALYCANTHUS floridus, 4'-5'** Sweet Shrub

An old garden favorite, with fragrant, dark reddish-brown flowers.

12 to 18 in.....	....	.37	.30
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**CAMPSIS** (See **BIGNONIA**)

**CARAGANA aborescens, 10'-12'** Siberian Pea-tree

Yellow, pea-shaped flowers May and June.

2 to 3 ft.....	....	.50	.40
3 to 4 ft.....	....	.60	.50
4 to 5 ft.....	....	.75	.60

**CARPINUS betulus fastigiata, 30'** Pyramid European Hornbeam

A very handsome, slow growing, pyramidal tree.

4 to 5 ft., B&B .....	11.20	9.50	.....
5 to 6 ft., B&B .....	15.00	12.00	.....
6 to 7 ft., B&B.....	19.00	15.00	.....

— **japonica, 40'** Japanese Hornbeam

Very graceful species. Leaves reddish-brown when unfolding.

2 to 3 ft.....	1.90	1.50	1.25
3 to 4 ft.....	3.00	2.50	2.00

**CARYOPTERIS incana (mastacantha) 2'-3'** Blue Spirea

Lavender-blue flowers Sept.-Oct. Splendid for massing. Requires protection. Also called Bluebeard.

9 to 12 in.....	....	.30	.25
12 to 15 in.....	....	.45	.35
15 to 18 in.....	....	.55	.45

**CASTANEA crenata, 20'-30'** Japanese Chestnut

Blight resistant. Large, sweet nuts more than one inch wide.

Upright habit. Early bearing.

6 to 8 ft.....	2.85	2.35	1.90
8 to 10 ft.....	4.50	3.75	3.00
10 to 12 ft.....	6.75	5.50	4.50

Please order in multiples of 10 shrubs and other small bare root items. See page 2 for explanation in box.



**Unit Price in Quantities**  
**1-9      10-49      50-249**

**CEDRUS atlantica glauca, 35'-50'**

Blue Atlas Cedar

Large, pyramidal tree with upright leading shoots, giving unique appearance. Handsome blue-green foliage.

12 to 18 in.....	3.40	2.80	.....
18 to 24 in.....	5.25	4.40	.....
2 to 3 ft.....	7.50	6.00	.....

**CELASTRUS orbiculatus, 15'-20'**

Oriental Bittersweet

Rapid growing, high climbing shrubby vine. Orange fruit opening to expose red seeds in fall.

18 to 24 in., 1 year.....	....	.30	.25
2 to 3 ft., 2 year.....	....	.37	.30
3 to 4 ft., 3 year.....	....	.50	.40

**CELTIS occidentalis, 50'-60'**

Hackberry

Resembles a slow growing elm. Compact in habit. Thrives in dry soil.

4 to 5 ft.....	1.50	1.25	1.10
5 to 6 ft.....	2.25	1.90	1.50
6 to 8 ft.....	3.00	2.50	2.00
8 to 10 ft.....	4.50	3.75	3.00
9 to 11 ft., 1 1/4 to 1 1/2 in.....	6.75	5.50	....
10 to 12 ft., 1 1/2 to 1 3/4 in.....	9.00	7.50	....

**CEPHALANTHUS occidentalis, 5'-6'**

Buttonbush

Fragrant, creamy white flowers borne in round heads July-September. Good foliage. Likes moisture.

18 to 24 in.....	....	.37	.30
2 to 3 ft.....	....	.50	.40
3 to 4 ft.....	....	.60	.50

**CERCIDIPHYLLUM japonicum, 20'-30'**

Katsura Tree

Excellent symmetrical tree. Beautiful spring and autumn foliage colors.

3 to 4 ft., B.R.....	3.75	3.00	2.50
4 to 5 ft., B.R. ....	5.25	4.40	3.50
5 to 6 ft., B.R.....	6.75	5.50	4.50
6 to 8 ft., B.R. ....	9.00	7.50	6.00

**CERCIS canadensis, 12'-15'**

American Redbud

Rosy pink flowers in April. Also called Judas Tree.

2 to 3 ft.....	.75	.60	.50
3 to 4 ft.....	1.20	1.00	.80
4 to 5 ft.....	1.90	1.50	1.25
6 to 8 ft. ....	3.00	2.50	2.00

**— chinensis, 10'-12'**

Chinese Redbud

A most interesting, compact growing shrub. Deeper pink than Cercis canadensis. Very heavy blooming. Excellent for potting for sales yard operations. Makes an ideal large, broad flowering hedge. Has interesting heart shaped foliage.

18 to 24 in.....	.75	.60	.50
2 to 3 ft.....	1.10	.95	.75
3 to 4 ft.....	1.90	1.50	1.25
4 to 5 ft. ....	2.25	1.90	....

**CHAENOMELES lagenaria (See CYDONIA)**





**RETINOSPORAS**

**CHAMAECYPARIS plumosa and CHAMAECYPARIS plumosa aurea**

Good quality, full and compact.

**LOW PRICED SALES YARD EVERGREENS**

Used extensively on housing and development work.

**Unit Price in Quantities**  
**1-9      10-49      50-249**

**CHAMAECYPARIS—THE RETINOSPORAS**

**CHAMAECYPARIS PLUMOSA and CHAMAECYPARIS PLUMOSA AUREA** are both good for sales yard operations. They are sizable plants for the price and are ideal to offer the customer who wants a large plant at low cost.

**— plumosa, 25'-35'**

**Plume Retinospora**

Evergreen. Dense, fine texture. Shears well. Bright green.

15 to 18 in., B&B .....	1.70	1.45	1.20
18 to 24 in., B&B .....	2.55	2.15	1.70
2 to 2 ½ ft., B&B .....	3.50	2.80	2.25
2 ½ to 3 ft., B&B .....	4.50	3.75	3.00

**— — aurea, 20'-25'**

**Golden Retinospora**

Foliage golden yellow. Similar in habit to plumosa.

12 to 15 in., B&B .....	1.70	1.45	1.20
15 to 18 in., B&B .....	2.40	2.00	1.60
18 to 24 in., B&B .....	3.00	2.50	2.00
2 to 2 ½ ft., B&B .....	3.75	3.00	...

**CHAMAECYPARIS pisifera, 25'-35'**

**Sawara Retinospora**

Fast growing evergreen. Loosely pyramidal.

15 to 18 in., B&B .....	1.65	1.35	1.10
18 to 24 in., B&B .....	2.25	1.90	1.50



		Unit Price in Quantities		
		1-9	10-49	50-249
<b>CHAMAECYPARIS pisifera aurea, 25'-35'</b>	Golden Swara Retinospora			
Same growth as pisifera. Foliage bright yellow.				
12 to 18 in., B&B.....		1.65	1.35	1.10
18 to 24 in., B&B.....		2.25	1.90	1.50
<b>— squarrosa veitchi, 25'-30'</b>	Moss Retinospora			
Foliage blue gray, feathery and dense.				
12 to 15 in., B&B.....		1.70	1.45	1.20
15 to 18 in., B&B.....		2.25	1.90	1.50
18 to 24 in., B&B.....		2.70	2.25	.....
<b>— thyoides, 15'-30'</b>	Southern White Cedar			
Of all the conifers the most tolerant of wet and swampy soil. Rapid growth. Densely columnar habit.				
2 to 3 ft., B&B .....		2.40	2.00	.....
3 to 3 ½ ft., B&B .....		3.75	3.00	.....
<b>CHERRY, FLOWERING (See PRUNUS)</b>				
<b>CHESTNUT (See CASTANEA)</b>				
<b>CHIONANTHUS virginicus, 15'-18'</b>	White Fringetree			
Abundant tassel-like white flowers May-June. Blue-black fruits.				
12 to 18 in.....			.70	.55
18 to 24 in.....			.90	.70
2 to 3 ft.....			1.10	.90
<b>CHRISTMASBERRY (See PHOTINIA)</b>				
<b>CITRUS trifoliata, 15'-20'</b>	Three Leaved Orange			
An ornamental variety with sharp spines. Sometimes used as formal hedge. Should be planted in protected location.				
15 to 18 in., B&B.....		2.25	1.90	1.50
18 to 24 in., B&B.....		3.00	2.50	2.00
2 to 3 ft., B&B.....		4.10	3.50	2.75
<b>CLEMATIS paniculata, 20'-25'</b>	Sweet Autumn Clematis			
White fragrant flowers. September. Woolly seed pods. An excellent vine.				
1 year .....			.37	.30
2 year .....			.50	.40
<b>CLETHRA alnifolia, 4'-5'</b> Summersweet Spikes of richly fragrant white flowers, July-Sept. Prefers moist, shady location. An excellent variety to pot for sales yards.				
12 to 18 in.....			.45	.35
18 to 24 in.....			.55	.45
<b>COFFEETREE—(See GYMNOCLADUS)</b>				
<b>COLUTEA arborescens, 8'-10'</b>	Common Bladder-Senna			
Yellow flowers June-August. Does well in dry places.				
3 to 4 ft. ....			.75	.....
4 to 5 ft. ....			.95	.75
5 to 6 ft. ....			1.20	.95
<b>CORKTREE (See PHELLODENDRON)</b>				



		Unit Price in Quantities		
		1-9	10-49	50-249
<b>CORNUS alba (sibirica), 8'-10'</b>	Red Branched Dogwood			
Bright red bark. Porcelain blue fruits. Quick grower. Excellent for winter effects. Very adaptable.				
18 to 24 in.....		.37		.30
2 to 3 ft.....		.50		.40
3 to 4 ft.....		.70		.55
<b>— amomum (sericea), 10'</b>	Silky Dogwood			
Pale blue fruits. Young twigs purple. Prefers moist location.				
18 to 24 in.....		.37		.30
2 to 3 ft.....		.50		.40
3 to 4 ft.....		.70		.55
<b>— florida, 15'-25'</b>	Whiteflowering Dogwood			
White flowers. A most popular spring flowering small tree. Red berries.				
18 to 24 in., B.R.....	1.00	.80		.65
2 to 3 ft., B.R.....	1.25	1.05		.85
3 to 4 ft., B.R.....	2.25	1.90		1.50
4 to 5 ft., B.R.....	3.40	2.80		2.25
<b>— rubra, 15'-20'</b>	Redflowering Dogwood			
Beautiful bright red flowers in spring. Very striking.				
18 to 24 in., B.R.....	2.25	1.90		1.50
2 to 3 ft., B.R.....	3.00	2.50		2.00
3 to 4 ft., B.R.....	5.25	4.40		3.50
4 to 5 ft., B.R.....	7.15	5.85		
<b>— kousa, 16'-18'</b>	Kousa Dogwood			
White flowers in June. Conspicuous cherry-like scarlet fruits. Attractive to birds.				
18 to 24 in., B&B.....	2.60	2.20		1.75
2 to 3 ft., B&B.....	3.40	2.80		2.25
3 to 4 ft., B&B.....	4.10	3.50		2.75
4 to 5 ft., B&B.....	5.60	4.75		3.75
5 to 6 ft., B&B.....	7.50	6.00		5.00
<b>— mas, 20'-25'</b>	Cornelian Cherry			
Handsome, large shrub. Small yellow flowers in April. Shining scarlet fruits in fall.				
18 to 24 in.....	.85	.70		.55
2 to 3 ft.....	1.05	.90		.70
3 to 4 ft.....	1.30	1.10		.90
4 to 5 ft.....	1.65	1.35		1.10
<b>— paniculata (racemosa) 10'-12'</b>	Gray Dogwood			
Small white flowers. May. White fruits on red stems.				
18 to 24 in.....		.45		.35
2 to 3 ft.....		.55		.45
3 to 4 ft.....		.70		.55
4 to 5 ft.....		.90		.70
<b>— sanguinea, 8'-10'</b>	Bloodtwig Dogwood			
Dark red branches. Good foliage. Does well in damp locations.				
18 to 24 in.....		.37		.30
2 to 3 ft.....		.50		.40
3 to 4 ft.....		.60		.50
4 to 5 ft.....		.80		.60
5 to 6 ft.....		.90		.75



**CORNUS stolonifera lutea—Yellowtwig Dogwood**  
**LONICERA bella albida—White Belle Honeysuckle**  
**CORNUS stolonifera—Red-Osier Dogwood**  
 Strong two year heavily branched shrubs.

Unit Price in Quantities  
**1-9      10-49      50-249**

**CORNUS stolonifera, 7'-8'** Red-Osier Dogwood  
 Spreading. Dark red bark. White fruits. Does well in damp locations.

18 to 24 in.....	.35	.30
2 to 3 ft.....	.50	.40
4 to 5 ft.....	.75	.60
5 to 6 ft.....	.90	.75

**— — lutea (flaviramea) 6'-7'** Yellowtwig Dogwood  
 Bright yellow bark. Excellent for winter effects.

18 to 24 in.....	.45	.35
2 to 3 ft.....	.55	.45
3 to 4 ft.....	.70	.55

**CORYLUS americana, 8'-9'** American Hazelnut  
 Attractive mound-like habit. Thrives in dry soil. Edible sweet nuts.

18 to 24 in.....	.50	.40
2 to 3 ft.....	.60	.....
3 to 4 ft.....	.75	.....

**COTONEASTER acutifolia, 10'-12'** Perking Cotoneaster  
 Small pink flowers in clusters. Black fruit.

15 to 18 in., B&B.....	1.90	1.50	.....
18 to 24 in., B&B.....	2.25	1.90	.....
2 to 3 ft., B&B.....	3.00	2.50	2.00
3 to 4 ft., B&B.....	3.75	3.00	2.50



Unit Price in Quantities			
	1-9	10-49	50-249

COTONEASTER dielsiana, 4'-5'		Diels Cotoneaster		
Upright growth.				
12 to 15 in., 6 in. pots.....	1.50	1.25	.....	
— divaricata, 5'-6'		Spreading Cotoneaster		
Handsome shrub bearing glossy leaves and bright red fruits.				
18 to 24 in., B&B.....	2.25	1.90	1.50	
2 to 2½ ft., B&B.....	3.00	2.50	2.00	
— franchetii, 5'-6'		Franchet Cotoneaster		
Evergreen, upright, orange berries.				
15 to 18 in., 6" cans .....	1.90	1.50	1.25	
18 to 24 in., B&B.....	2.25	1.90	.....	

— horizontalis (davidiana), 2'-3'		Rock Cotoneaster		
An outstanding variety for sales yard. Rich, small, boxlike foliage. Abundant fruit are bright red.				
6 to 9 in., pots .....	1.10	.95	.75	
9 to 12 in., pots .....	1.50	1.25	1.00	
12 to 15 in., 6" cans and pots ...	1.90	1.50	1.25	
15 to 18 in., 6" cans and pots...	2.40	2.00	1.60	
18 to 24 in., 6" cans and pots ...	3.00	2.50	.....	

<b>— perpusilla, 2'-3'</b>			
Similar to horizontalis but has smaller leaves and larger fruit.			
9 to 12 in., 6" pot .....	1.50	1.25	1.00
12 to 15 in., 6" pot .....	1.90	1.50	1.25
15 to 18 in., 6" pot.....	2.25	1.90	1.50
<b>— salicifolia, 4'-5'</b>		Willowleaf Cotoneaster	
Partly evergreen. Spreading. Red berries. The finest large Cotoneaster.			
15 to 18 in., B&B.....	1.90	1.50	.....
<b>— Simonsi, 5'-6'</b>		Simon's Cotoneaster	
Almost evergreen. Good grower with loose habit.			
15 to 18 in., B&B .....	1.90	1.50	.....
18 to 24 in., B&B.....	2.25	1.90	1.50
2 to 2½ ft., B&B .....	3.00	2.50	2.00

**CRABAPPLE (See MALUS)**

<b>CRATAEGUS coccinea, 15'-20'</b>		Thicket Hawthorn	
Shrubby habit with long curved spines and oval shaped leaves. Large white flowers and large red fruits in autumn.			
3 to 4 ft., B.R.....	3.00	2.50	.....
4 to 5 ft., B.R. ....	4.50	3.75	3.00
5 to 6 ft., B&B .....	11.20	9.50	7.50
6 to 8 ft., B&B .....	13.40	11.70	.....
<b>— cordata (phaenopyrum), 12'-15'</b>		Washington Hawthorn	
Colorful in fall. Makes an excellent hedge or thorny barrier.			
2 to 3 ft., B.R.....	1.50	1.25	1.00
3 to 4 ft., B.R. ....	2.25	1.90	1.50
4 to 5 ft., B.R. ....	3.00	2.50	2.00
5 to 6 ft., B&B .....	11.20	9.50	7.50
6 to 8 ft., B&B.....	14.50	11.70	9.50
8 to 10 ft., B&B .....	18.00	14.75	.....

See Picture, Page 24



**CRATAEGUS cordata (phaenopyrum) — Washington Hawthorn.** An excellent small tree. Very showy in fruit and vivid fall foliage coloration.

Unit Price in Quantities  
1-9      10-49      50-249

**CRATAEGUS crusgalli, 15'**

Cockspur Thorn

Deep green shiny leaves make this Hawthorn distinctive. White, flowers are conspicuous. Makes an excellent broad hedge and impenetrable thorny barrier.

18 to 24 in., B.R. ....	1.50	1.25	1.00
2 to 3 ft., B.R. ....	2.25	1.90	1.50
4 to 5 ft., B.R. ....	4.10	3.50	2.75
5 to 6 ft., B.R. ....	5.25	4.40	3.50

**— mollis, 20'**

Downy Hawthorn

See picture—page 26. One of the finest of the Crataegus family. Has exceptionally showy white flowers and large bright red fruits. Foliage is large and handsome. This good small tree is quite formal in habit. We have these grown with single stems like picture. Also grown with low heads. State which you prefer. Good under overhead wires.

4 to 5 ft., B&B .....	7.50	6.00	5.00
5 to 6 ft., B&B .....	11.20	9.50	7.50
6 to 7 ft., B&B .....	14.30	11.70	9.50

**— oxycantha, 12'-15'**

English Thorn

Single white flowers. Very distinct in habit, having interesting irregular growth. Excellent in informal mass plantings and in naturalizing borders.

2 to 3 ft., B.R. ....	2.25	1.90	1.50
3 to 4 ft., B.R. ....	3.00	2.50	2.00
4 to 5 ft., B.R. ....	4.50	3.75	3.00
5 to 6 ft., B&B .....	11.20	9.50	7.50
6 to 8 ft., B&B .....	14.30	11.70	.....





**CRATAEGUS crugalli**—Cockspur Thorn. Glossy foliage, white flowers. Best of all Crataegus for an impenetrable thorny hedge.

Unit Price in Quantities  
1-9      10-49      50-249

**CRATAEGUS oxycantha pauli, 12'-15'**

Paul's Scarlet Hawthorn

Double scarlet flowers.

4 to 5 ft., branched .....	3.00	2.50	.....
5 to 6 ft., branched .....	4.50	3.75	3.00
6 to 7 ft., branches .....	6.00	5.00	4.00

**— punctata, 25'-30'**

Dotted Hawthorn

Broad headed small tree. Large white flowers in May. Dull red spotted fruit in October.

3 to 4 ft. ....	3.00	2.50	.....
4 to 5 ft. ....	4.50	3.75	.....
5 to 6 ft. ....	6.00	5.00	.....
6 to 8 ft. ....	8.00	6.50	.....

**— pyracantha lalandi (See PYRACANTHA)**

**CYDONIA japonica (chaenomeles lagenaria), 4'-5'**

Flowering Quince

Scarlet flowers, April, May. Spicy fruits make fine jelly.

12 to 18 in. ....	.....	.25	.20
18 to 24 in. ....	.....	.45	.35

**CYDONIA HYBRIDS, 4'-5'**

**Boule de feu**, double red, 12-18"; 18-24", 2-3'

**Cardinalis**, red flowering, 12-18"; 18-24"; 2-3'

**Superba atrosanguinea**, redflowering, 12-18"; 18-24"

**Vermilion**, clear vermilion-red flowers, 18-24"; 2-3'

12 to 18 in. ....	.....	.50	.40
18 to 24 in. ....	.....	.75	.60
2 to 3 ft. ....	.....	1.00	.80



**CRATAEGUS mollis**—Downy Hawthorn. An excellent small tree. Very showy in fruit and with large white flowers in the spring.

Unit Price in Quantities  
1-9      10-49      50-249

**CYPRESS** (See **CHAMAECYPARIS**)



**DEUTZIA gracilis, 3'**

Slender Deutzia

Heavily laden with snow white flowers in May. Useful facing shrub.

9 to 12 in.....	.37	.30
12 to 15 in.....	.50	.45
15 to 18 in.....	.70	.55
18 to 24 in.....	.90	.70

— **rosea, 3'**

Rose panicle Deutzia

Similar in growth to above but with pinkish flowers.

15 to 18 in.....	.70	.55
18 to 24 in.....	.90	.70
2 to 2½ ft.....	1.10	.90

— **lemoinei, 4'-5'**

Lemoine Deutzia

Large flowering, white. June.

12 to 18 in.....	.37	.30
18 to 24 in.....	.50	.40
2 to 2½ ft.....	.60	.50

— **scabra candidissima, 6'-8'**

Snowflake Deutzia

Graceful habit. Double white. June.

18 to 24 in.....	.37	.30
2 to 3 ft.....	.50	.40





**DEUTZIA gracilis—Slender Deutzia**

**DEUTZIA lemoinei—Lemoine Deutzia**

Another example of flowering shrub quality at Princeton. Both varieties are excellent to pot for salesyard operations, and fit in well around the “ranch” house.

**Unit Price in Quantities**  
**1-9      10-49      50-249**

**DEUTZIA scabra crenata fl. pl.. 6'-8'**

**Double Pink Deutzia**

Tall growing, vigorous, with double pale pink flowers.

18 to 24 in.....	.37	.30
2 to 3 ft.....	.50	.40

**— — Pride of Rochester, 9'-10'**

**Large Flowered Deutzia**

Pink changing to white. June. Fast growing.

18 to 24 in.....	.40	.30
2 to 3 ft.....	.50	.40
3 to 4 ft.....	.60	.50
4 to 5 ft.....	.80	.65

**DIERVILLA sessilifolia (lutea), 4'-5'**

**Southern Bush Honeysuckle**

Yellow flowers June-July. Vigorous grower; purplish-bronze foliage. Excellent for contrast.

12 to 18 in.....	.30	.25
18 to 24 in.....	.45	.35
2 to 3 ft.....	.55	.45

**DOGWOOD (See CORNUS)**





**EUONYMUS alatus**—Winged Euonymus. Very adaptable. Excellent for screen and good in border plantings. Very bright crimson fall coloring. Euonymus hedges need trimming only once a year.

Unit Price in Quantities  
1-9      10-49      50-249

—❧ E ❧—

**ELAEAGNUS longipes (multiflora) 6'-8'**

Cherry Elaeagnus

Silvery leaves. Yellow flowers, fragrant. May. Large red berries ripening in July.

12 to 18 in. ....	.60	.....
18 to 24 in. ....	.75	.....
2 to 3 ft. ....	1.05	.....

**— umbellata, 8'-10'**

Autumn Elaeagnus

Powdery green leaves. Clusters of amber berries. Very hardy.

12 to 18 in. ....	.30	.25
18 to 24 in. ....	.45	.35

**ELM (See ULMUS)**

**ENGLISH IVY (See HEDERA)**

**EUONYMUS alatus, 9'-10'**

Winged Euonymus

Most useful and adaptable. Has attractive corky bark. Quite formal in habit. The peculiar winged twig formation is interesting. In fall foliage turns to bright claret red. Superb for massing and for use in a large informal hedge. Very desirable as a potted sales yard item. When you pot in spring be sure to include enough for your fall sales. It is a money maker!

12 to 18 in. ....	.75	.60
18 to 24 in. ....	.95	.75
2 to 3 ft. ....	1.35	1.10
3 to 4 ft. ....	1.90	1.50



		Unit Price in Quantities		
		1-9	10-49	50-249
<b>EUONYMUS alatus compactus, 4'-5'</b>		Dwarf Winged Euonymus		
Dwarf form of alatus. Compact. Excellent for hedge. Brilliant fall coloring.				
12 to 15 in.	.....		.70	.55
18 to 24 in.	.....		1.25	1.00
2 to 2 1/2 ft.	.....		1.75	1.40
<b>— patens (sieboldianus), 6'-8'</b>		Spreading Euonymous		
Evergreen. Very vigorous. Forming broad, rather loose shrub. Has ornamental fruits.				
12 to 15 in., B&B	.....	1.50	1.25	1.00
15 to 18 in., B&B	.....	2.25	1.90	1.50
18 to 24 in., B&B	.....	3.00	2.50	2.00
2 to 2 1/2 ft., B&B	.....	4.10	3.50	2.75
<b>— radicans, 3'-4'</b>		Wintercreeper		
Evergreen. Self clinging vine. Good for covering low walls; also useful for under planting among evergreens.				
6 to 9 in., 1 year	.....		.40	.30
9 to 12 in., 2 year	.....		.50	.40
12 to 15 in., 2 year	.....		.60	.50
15 to 18 in., 3 year	.....		.75	.60
18 to 24 in., 3 year	.....		.90	.75
<b>— — colorata, 3'</b>		Purpleleaved Wintercreeper		
Evergreen. Foliage is narrow and long, becoming a rich, reddish purple in the fall. Good in low foundation plantings and under low windows. Desirable for winter contrast with other evergreens. Foliage remains until new growth starts in spring and is quickly replaced by the rich, green, glossy new leaves. The 15-18" and 18-24" sizes are ideal to pot for sales yard use, giving you an inexpensive, good looking evergreen plant.				
9 to 12 in., 1 year	.....		.25	.20
12 to 15 in., 2 year	.....		.37	.30
15 to 18 in., 2 year	.....		.50	.40
18 to 24 in., 3 year	.....		.55	.45
2 to 2 1/2 ft., 3 year	.....		.70	.55
<b>— — vegetus, 4'</b>		Bigleaf Wintercreeper		
Evergreen. Bushy. Leaves round, dull green. Scarlet fruit. Excellent among evergreens. Makes good formal hedge or border.				
6 to 9 in., 2 year	.....		.55	.45
<b>EXOCHORDA grandiflora, 6'-9'</b>		Common Pearlbush		
Dazzling, white flowers, May. Is improved by pruning.				
3 to 4 ft.	.....		.70	.55
4 to 5 ft.	.....		.90	.70

## — F —

**FALSE SPIREA** (See **SORBARIA**)

**FIR DOUGLAS** (See **PSEUDOTSUGA**)

**FIRETHORN** (See **PYRACANTHA**)

**FLEECEVINE** (See **POLYGONUM**)

**FLOWERING CHERRIES** (See **PRUNUS**)

**FLOWERING CRAB** (See **MALUS**)

**FLOWERING PEACH** (See **PRUNUS PERSICA**)

**FLOWERING QUINCE** (See **CYDONIA**)

**FORSYTHIA intermedia, 6'-8'** Showy Forsythia  
Bright yellow flowers in April before leaves unfold. Profuse and beautiful.

2 to 3 ft.....	.55	.45
3 to 4 ft.....	.75	.55
4 to 5 ft.....	.90	.75

— **Lynwood Gold, 5'-7'** Lynwood Gold  
Erect branches completely smothered under deep yellow flowers; same as spectabilis but with broader petals.

18 to 24 in.....	.50	.40
2 to 3 ft.....	.60	.50
3 to 4 ft.....	.75	.60

— **suspensa, 4'-6'** Weeping Forsythia  
Bright yellow. Drooping. Excellent on banks.

12 to 18 in.....	.30	.25
18 to 24 in.....	.45	.35
2 to 3 ft.....	.55	.45
3 to 4 ft.....	.75	.60

— — **fortunei, 7'-8'** Fortune Forsythia  
Bright yellow. Strong grower. Arching.

18 to 24 in.....	.45	.35
2 to 3 ft.....	.55	.45
3 to 4 ft.....	.70	.55
4 to 5 ft.....	.90	.70

— **viridissima, 6'-8'** Greenstem Forsythia  
Very vigorous. Green bark. Heavy dark green foliage. Last to bloom.

18 to 24 in.....	.45	.35
2 to 3 ft.....	.55	.....

**FRAXINUS americana, 70'-80'** White Ash  
Medium grower. Good fall coloring. At home in moist locations.

5 to 6 ft.....	2.25	1.90	1.50
8 to 10 ft., 1 to 1 ¼ in.....	4.10	3.50	2.75
9 to 11 ft., 1 ¼ to 1 ½ in.....	5.60	4.75	3.75
10 to 12 ft., 1 ½ to 1 ¾ in.....	8.00	6.50	.....
10 to 12 ft., 1 ¾ to 2 in.....	10.00	8.00	.....

Please order in multiples of 10 shrubs and other small bare root items. See page 2 for explanation in box.



Unit Price in Quantities			
	1-9	10-49	50-249

### FRAXINUS lanceolata, 50'-60'

Green Ash

Rapid straight growth. Has dark green foliage and thrives in dry locations.

5 to 6 ft. ....	2.25	1.90	1.50
9 to 11 ft., 1¼ to 1½ in.....	5.60	4.75	3.75
10 to 12 ft., 1½ to 1¾ in.....	8.00	6.50	.....



### GINGKO biloba (Salisbaria), 50'-75'

Maidenhair Tree

Picturesque. Exotic, stately. Distinct foliage shaped like Maidenhair fern. Immune from insects. Very desirable.

4 to 5 ft.....	3.00	2.50	2.00
5 to 6 ft.....	3.75	3.00	2.50

### GLEDITSIA Moraine® (Plant Patent No. 836)

Moraine Locust

This variety of Honeylocust is a patented variety covered by United States Plant Patent No. 836. The name "Moraine" is Trade Marked in the United States and Canada, and is being handled under license from the Patent and Trade Mark Owner. Thornless, seedless, and in terrific demand.

5 to 6 ft., whips .....	2.70	2.25	2.00
6 to 7 ft., whips .....	3.30	2.75	2.50

### — triacanthos, 60'-70'

Common Honeylocust

Thorny tree. Thrives under city conditions. Good in gravelly locations. Does not shade out lawns. A graceful tree of good growth characteristics and clean bright foliage.

6 to 8 ft. ....	2.25	1.90	1.50
8 to 10 ft., 1 to 1¼ in.....	3.00	2.50	2.00
8 to 10 ft., 1¼ to 1½ in.....	4.50	3.75	3.00
10 to 12 ft., 1½ to 1¾ in.....	6.75	5.50	4.50
10 to 12 ft., 1¾ to 2 in.....	10.00	8.00	.....

### COLE'S NEW SUNBURST LOCUST

(Plant Patent No. 1313)

### — inermis aurea

Bright golden-bronze on tips of branches. Brilliant coloring is limited to 8 to 10 inches of branch tips. Tree is well formed and symmetrical with spreading habit. Proved to be a "sellout" item in sales yards last year.

4 to 5 ft. branched.....	3.00	2.50	2.05
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### GOLDENCHAIN (See LABURNUM)

### GYMNOCLADUS dioicus, 40'-50'

Kentucky Coffeetree

Light blue green foliage. Slow growing. Picturesque outline.

3 to 4 ft.....	1.50	1.25	1.00
4 to 5 ft.....	1.90	1.50	1.25
5 to 6 ft.....	2.40	2.00	1.60
6 to 8 ft.....	4.50	3.75	.....



### HACKBERRY (See CELTIS)



**PRINCETON UPRIGHT  
THORNLESS HONEYLOCUST**  
Plant Patent No. 1515

This tree was  $1\frac{1}{4}$ " caliper  
when planted last year. Photo-  
graph was made August 22nd  
this year. Caliper is now  $2\frac{1}{4}$ ".

Back screen is eight feet wide.  
See opposite page.



# Introducing the SHADEMASTER LOCUST

## PRINCETON UPRIGHT THORNLESS HONEYLOCUST

Plant Patent No. 1515

For many years there has been a growing need for new and better shade trees. We have been striving to produce a Thornless Honeylocust with all the characteristics which are so evident in the photograph on the opposite page, and to eliminate all of the faults common in ordinary Honeylocusts. We have painstakingly examined over 20,000 individual trees in this program. Our long effort has resulted in the development of what we and our visitors proclaim to be the **FINEST THORNLESS HONEYLOCUST AVAILABLE**.

We were assisted in our final selection by a large panel of expert professional arborists. (The Princeton Upright Thornless Honeylocust was for many years the famous Number 13 in our research program.)

It's outstanding characteristics are:

- 1—Straight, strong trunk
- 2—Ascending branches
- 3—Heavy, dark green foliage
- 4—Requires no staking
- 5—Rapid growth
- 6—Transplants easily
- 7—Freedom from diseases and insect pests
- 8—Drought resistance
- 9—Holds foliage late in the fall
- 10—Deep roots
- 11—Does not heave sidewalks
- 12—Grass will grow right up to the trunk
- 13—No leaf raking in the fall
- 14—Forms unbelievably symmetrical tops—a radical departure from other Honeylocusts

**THE TREE OF TODAY**  
for Streets, Lawns and Parks

## SOLD OUT FOR SPRING

The overwhelming acceptance of this fine new tree has been far beyond our fondest hopes. Sorry, we have none to offer this spring, but we have a good quantity in production and can now accept orders for Fall 1957 and Spring 1958, subject to trees making the normal expected growth, as follows:

	Unit Price in Quantities		
	10-49	50-249	250-up
One year Whips			
5 to 6 ft. ....	2.20	1.75	.....
6 to 7 ft. ....	2.50	2.00	.....
7 to 8 ft. ....	3.00	2.50	.....
Two years or more—branched			
5 to 6 ft. ....	3.00	2.50	.....
6 to 8 ft. ....	4.40	3.50	.....
8 to 10 ft., 1 to 1 1/4 in. ....	5.50	4.50	.....
9 to 11 ft., 1 1/4 to 1 1/2 in. ....	8.00	6.50	.....



**HEDERA helix (hardy type)**—English Ivy. Very adaptable and useful. Pictures show a covered stump, also as a ground cover under a dense shade tree.

		Unit Price in Quantities		
		1-9	10-49	50-249
<b>HALESIA tetraptera (carolina), 12'-15'</b>		Great Silverbell		
White bell-shaped flowers in May. Profusely borne along the branchlets.				
3 to 4 ft.....	1.05	.90	.70	
4 to 5 ft.....	1.45	1.20	.95	
5 to 6 ft.....	1.75	1.45	1.20	
6 to 7 ft.....	2.60	2.20	1.75	
<b>HAMAMELIS virginiana, 10'-12'</b>		Common Witch Hazel		
Yellow ribbon-like flowers in late fall. Good in moist, shady locations.				
18 to 24 in. ....	.55	.45	.35	
2 to 3 ft.....	.85	.70	.55	
3 to 4 ft.....	1.05	.90	.70	
4 to 5 ft.....	1.30	1.10	.90	
5 to 6 ft.....	1.90	1.50	1.20	
<b>HAWTHORN (See CRATAEGUS)</b>				
<b>HAZLENUT (See Corylus)</b>				
<b>HEDERA helix (hardy strain), 20'-50'</b>		English Ivy		
Evergreen. Good ground cover for shady locations. An ideal wall cover. Clinging.				
12 to 15 in., 2 ¼ in. pots.....	.22	.20	.15	
<b>— — baltica, 20'-50'</b>		Hardy English Ivy		
A very hardy strain of Hedera helix.				
2 ¼ in. pots.....	.30	.25	.20	



Unit Price in Quantities		
1-9	10-49	50-249

**HEDERA helix colchica, 20'-50'** Big English Ivy  
 The outstanding evergreen ground cover for large shady areas.  
 Huge leaves up to six inches across.  
 15 to 18 in., 2 1/4 in. pots..... .30 .25 .20

**HEMLOCK** (See **TSUGA**)

**HIBISCUS syriacus (Althea), 10'-12'** Shrub-Althea  
 Rather formal in outline, flowering in August and September. Also called Rose of Sharon.  
**Ardens**, double rose violet.  
**Comte de Haimont**, double pink, white mottled.  
**Jeanne d'Arc**, semi-double white.  
**Lucy**, double rose-red.  
**Purpureus semiplenus**, semi-double purple.  
**Rubis**, single red.  
**Totus alba**, single white.  
 12 to 18 in. .... .25 .20  
 18 to 24 in. .... .37 .30

**HONEYLOCUST** (See **GLEDITSIA**)

**HONEYSUCKLE** (See **LONICERA**)

**HOLLY** (See **ILEX**)

**HORNBEAM** (See **CARPINUS**)

**HYDRANGEA arborescens grandiflora alba, 4'-5'** Snowhill Hydrangea  
 (sterilis)  
 Large double white flower panicles in August. Rich green foliage.  
 18 to 24 in. .... .45 .35  
 2 to 3 ft..... .55 .45

<p><b>—Otaksa, 2'-3'</b> Blue Hydrangea          Blue flowers throughout summer. Should be planted in acid soil for best color. Does better with winter protection.          6 to 9 in., 1 yr. field grown          heavy strong roots..... .45 .35</p>
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**— paniculata grandiflora, 8'-10'** Peegee Hydrangea  
 Very showy. Large closely packed panicles of white flowers in August. Turn pink later.  
 12 to 18 in..... .30 .25  
 18 to 24 in..... .37 .30  
 2 to 3 ft..... .55 .45

**—petiolaris, 30'-50'** Climbing Hydrangea  
 Attractive, rampant-growing vine. Splendid when used against large brick or stone buildings. Clings by rootlets.  
 12 to 15 in., 4 in. pots ..... 2.50 2.05 1.65  
 15 to 18 in., 4 in. pots..... 2.90 2.40 1.95  
 18 to 24 in., 5 in. pots ..... 3.40 2.80 2.25

Unit Price in Quantities		
1-9	10-49	50-249

### HYDRANGEA quercifolia, 3'-4'

Oak Leaf Hydrangea

Leaves shaped like an oak leaf. Beautiful autumn coloring. Succeeds in shade. Very desirable.

12 to 18 in.....	.75	.60
18 to 24 in.....	1.00	.....
2 to 2 1/2 ft.....	1.25	.....

### HYPERICUM Hidcote, 2'

Hidcote Hypericum

A much improved Moserianum from England. Bigger and more abundant flowers. Stronger grower, and twice as hardy. Tailor-made for potting.

12 to 15 in.....	.50	.40
15 to 18 in.....	.70	.55
18 to 24 in.....	.90	.70



### ILEX crenata, 8'-10'

Japanese Holly

Evergreen. Box-like leaves. Deep green. Black berries.

12 to 15 in., B&B.....	2.25	1.90	1.50
------------------------	------	------	------

### — — convexa (bullata) 4'-5'

Convex leaved Holly

Evergreen. Slow growing. Shiny convex foliage.

9 to 12 in., B&B.....	1.90	1.50	1.25
12 to 15 in., B&B.....	3.00	2.50	2.00
15 to 18 in., B&B.....	3.75	3.00	2.50

### — — microphylla, 6'-8'

Littleleaf Japanese Holly

Evergreen. Small leaves. Quite hardy.

12 to 15 in., B&B.....	2.25	1.90	1.50
15 to 18 in., B&B.....	3.30	2.95	2.20
2 to 2 1/2 ft., B&B.....	6.75	5.50	4.50

### — — glabra, 5'-6'

Inkberry

Evergreen. Shiny dark green leaves. Purplish in winter. Black berries. Good in shade or sun.

12 to 15 in., B&B.....	2.10	1.75	1.40
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### — — compacta, 3'-4'

Compact Inkberry

Foliage and berries like glabra. Extremely compact in habit. The hardiest, dwarf, broadleaf evergreen we grow.

9 to 12 in., B&B.....	2.60	2.20	1.75
12 to 15 in., B&B.....	3.40	2.80	2.25
18 to 24 in., B&B.....	5.25	4.40	.....

### — — opaca, berried, 45'-50'

Female American Holly

Evergreen. Does best in moist, partially shaded location.

12 to 18 in., B&B.....	2.25	1.90	.....
18 to 24 in., B&B.....	3.00	2.50	.....
2 to 3 ft., B&B.....	4.50	3.75	.....



**Unit Price in Quantities**  
**1-9      10-49      50-249**

**ILEX verticillata (prinos), 6'-8'**

Winterberry

A deciduous Holly. Has vivid red berries, which persist all winter. Foliage is narrow and rich green. **THRIVES IN DAMP AREAS.** One of the very finest berried shrubs. Mass planting creates striking effects.

12 to 18 in.....	.60	.50	.40
18 to 24 in.....	.75	.60	.50
2 to 3 ft.....	1.00	.80	.65
3 to 4 ft.....	1.20	1.00	.80
4 to 5 ft.....	1.50	1.25	1.00

**INKBERRY (See ILEX)**

**IVY (See AMPELOPSIS or HEDERA)**



**JAPANESE MAPLE (See ACER palmatum)**

**JAPANESE QUINCE (See CYDONIA)**

**JASMINUM nudiflorum, 3'**

Winter Jasmine

Yellow. April-May. Needs protection in northern states. One of the first to bloom in the spring.

12 to 18 in.....	.37	.30
18 to 24 in.....	.50	.40
2 to 3 ft.....	.60	.50

**JERSEY TEA (See CEANOTHUS)**

**JUDAS TREE (See CERCIS)**

**JUNIPERUS communis canadensis, 5'-6'**

Canadian Juniper

Evergreen. Forms a low vase-shaped bush. Leaves dark green above, bluish underneath.

12 to 15 in., B&B .....	1.90	1.50	1.25
15 to 18 in., B&B .....	2.25	1.90	1.50

**— — hibernica, 20'-30'**

Irish Juniper

Narrow pyramid. Gray-green foliage.

12 to 18 in., B&B .....	1.65	1.35	1.10
2 ½ to 3 ft., B&B .....	2.60	2.20	1.75

**— excelsa stricta, 10'-12'**

Spiny Greek Juniper

Broad based pyramid. Gray-green foliage. Very popular.

15 to 18 in., B&B.....	2.25	1.90	1.50
18 to 24 in., B&B.....	3.00	2.50	2.00

**— horizontalis douglasi, 1'-1 ½'**

Waukegan Juniper

Evergreen. Long branches trailing along ground. Steely-blue foliage. A splendid ground cover; also effective among rocks. Distinct purple hue in winter.

9 to 12 in., B&B .....	1.65	1.35	.....
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		Unit Price in Quantities		
		1-9	10-49	50-249
<b>JUNIPER squamata procumbens, 1'-2'</b>	Chinese Garden Juniper			
A good prostrate Juniper with gray-green foliage.				
9 to 12 in., B&B .....		1.65	1.35	.....
12 to 15 in., B&B .....		2.50	2.05	.....
15 to 18 in., B&B .....		3.40	2.80	.....

### — K —

<b>KALMIA latifolia, 8'-10'</b>	Mountain-laurel			
Evergreen. Pink flowers, June. Glossy foliage. Prefers shade.				
15 to 18 in., B&B .....		3.00	2.50	2.00
18 to 24 in., B&B .....		3.75	3.00	2.50
<b>KOELREUTERIA paniculata, 25'-30'</b>	Varnish tree			
Bright yellow flowers in July. A very valuable and attractive small tree. Also called Goldenraintree.				
3 to 4 ft. ....		2.50	2.05	.....
<b>KOLKWITZIA amabilis, 6'-8'</b>	Beautybush			
A distinctive pink flowering shrub. Very effective.				
15 to 18 in. ....			.40	.30
18 to 24 in. ....			.50	.40

### — L —

<b>LABURNUM vulgare, 30'</b>	Goldenchain			
Attractive, small tree with yellow pea-shaped flowers, in long racemes.				
3 to 4 ft. ....		2.25	1.90	.....
4 to 5 ft. ....		3.00	2.50	.....
6 to 8 ft. ....		5.60	4.75	3.75
<b>— vossi, 18'-20'</b>	Goldenchain			
This is a selected hybrid of the above with larger and showier flower clusters.				
5 to 6 ft. ....		5.25	4.40	3.50
6 to 8 ft. ....		7.15	5.85	4.75
<b>LARCH (See LARIX)</b>				
<b>LARIX europea (decidua), 50'-60'</b>	European Larch			
Grows rapidly. Especially good for spring effects.				
2 to 3 ft., B&B .....		3.30	2.75	.....

### LAUREL (See KALMIA)

<b>LEUCOTHOE catesbaei, 3'-4'</b>	Drooping Leucothoe			
Evergreen. White flowers, May. Glossy foliage. Rich fall coloring.				
15 to 18 in., B&B .....		3.00	2.50	2.00
		<b>1-9</b>	<b>10-49</b>	<b>50-249</b>
<b>LIGUSTRUM amurense, 14'-15'</b>	Amur Privet			<b>259 up</b>
Semi-evergreen. Upright. Olive green foliage. Very hardy.				
18 to 24 in. ....		.23	.19	.16
2 to 3 ft. ....		.29	.24	.22
3 to 4 ft. ....		.45	.35	.....





**LIGUSTRUM regelianum—Regal Privet.** The true spreading type. Grown from cuttings.

		Unit Price in Quantities			
		1-9	10-49	50-249	250-up
<b>LIGUSTRUM ibolium, 8'-10'</b>		Ibolium Privet			
Similar to California Privet, but much hardier.					
12 to 18 in.....		.12	.10	.09	
18 to 24 in.....		.17	.14	.12	
2 to 3 ft.....		.23	.19	.17	
<b>— obtusifolium (ibota), 9'-10'</b>		Ibota Privet			
Good dense habit; flowers and fruits freely. Decorative black berries. Very hardy.					
12 to 18 in.....		.25	.20		
18 to 24 in.....		.30	.25		
2 to 3 ft.....		.45	.35		
3 to 4 ft.....		.55	.45		
<b>— — regelianum (ibota regel.), 5'-6'</b>		Regal Privet			
Low, dense, spreading. Very desirable.					
12 to 18 in.....		.27	.22 1/2		
18 to 24 in.....		.40	.32 1/2		
2 to 2 1/2 ft.....		.55	.45		
<b>— ovalifolium, 12'-15'</b>		California Privet			
Most popular hedge plant. Glossy green foliage.					
12 to 18 in.....		.11	.09		
18 to 24 in.....		.14	.11		
2 to 3 ft.....		.22	.18		
3 to 4 ft.....		.27	.22		

**LILAC (See SYRINGA)**

**LINDEN** (See *Tilia*)

**LINDERA** (See *BENZOIN*)

**LIQUIDAMBAR styraciflua, 50'-60'**

Sweet Gum

Excellent, rich autumn color. Grows well in moist locations. Has interesting corky bark.

4 to 5 ft.....	2.10	1.75	1.40
5 to 6 ft.....	2.60	2.20	1.75

**LIRIODENDRON tulipifera, 60'-80'**

Tuliptree

Rapid growing. Yellow tulip-like flowers, June.

5 to 6 ft. ....	3.00	2.50	.....
8 to 10 ft., 1 1/4 to 1 1/2 in. ....	6.30	5.25	.....
9 to 11 ft., 1 1/2 to 1 3/4 in. ....	8.00	6.50	.....
10 to 12 ft., 1 3/4 to 2 in. ....	10.50	8.50	.....
11 to 13 ft., 2 to 2 1/2 in. ....	12.75	10.50	.....

**LONICERA bella albida, 8'-9'**

White Belle Honeysuckle

Vigorous, white flowers. Blue green foliage.

2 to 3 ft.....	.....	.50	.40
3 to 4 ft.....	.....	.60	.50

— **fragrantissima, 6'-8'**

Winter Honeysuckle

White fragrant flowers, April, May. Semi-evergreen. Makes an ideal large informal hedge and foliage is retained very late in fall.

18 to 24 in.....	.....	.37	.30
2 to 3 ft.....	.....	.55	.45
3 to 4 ft.....	.....	.75	.60
4 to 5 ft.....	.....	.90	.75

— **japonica halliana, 15'-25'**

Hall Japanese Honeysuckle

Vine. Almost evergreen. Free blooming white and yellow. Very fragrant. Ideal for covering steep banks.

1 year, fld. gr.....	.....	.22	.18
2 year, fld. gr.....	.....	.27	.22

— **maacki podocarpa, 8'-9'**

Late Honeysuckle

Strong grower. Stands neglect. Yellow and white flowers in May. Red fruit in fall.

18 to 24 in.....	.....	.37	.30
2 to 3 ft.....	.....	.50	.40
3 to 4 ft.....	.....	.60	.50

— **morrowi, 7'-8'**

Morrow Honeysuckle

Spreading habit. White flowers, May, June. Red berries.

18 to 24 in.....	.....	.37	.30
2 to 3 ft.....	.....	.50	.40
3 to 4 ft.....	.....	.75	.60
4 to 5 ft.....	.....	.95	.75

— **ruprechtiana, 8'-9'**

Manchurian Honeysuckle

Creamy white flowers, June. Red and orange berries.

2 to 3 ft.....	.....	.50	.40
3 to 4 ft.....	.....	.70	.55
4 to 5 ft.....	.....	.90	.70

Please order in multiples of 10 shrubs and other small bare root items. See page 2 for explanation in box.



## LONICERA TATARICA

The Tatarica Loniceras, including alba, rosea and Zabelli are extremely useful for a clipped, formal flowering hedge. Their bright, red fruits are very attractive. They are all absolutely hardy and the wide spacing in planting makes a very inexpensive hedge.

— **tatarica alba, 9'-10'** White Tatarian Honeysuckle  
White flowers. Red fruit. Very adaptable.

18 to 24 in.....	.37	.30
2 to 3 ft.....	.50	.40
3 to 4 ft.....	.60	.50
4 to 5 ft.....	.75	.60
5 to 6 ft.....	.90	.75

— — **rosea, 9'-10'** Pink Tatarian Honeysuckle  
Pink flowers. Red fruit. Very adaptable.

12 to 18 in.....	.25	.20
18 to 24 in.....	.37	.30
2 to 3 ft.....	.50	.40
3 to 4 ft.....	.60	.50
4 to 5 ft.....	.75	.60

— — **zabelli, 9'-10'** Red Zabell Honeysuckle  
An improved strain of red tatarian Honeysuckle.

12 to 18 in.....	.25	.20
18 to 24 in.....	.37	.30
2 to 3 ft.....	.50	.40
3 to 4 ft.....	.60	.50
4 to 5 ft.....	.75	.60



**MAGNOLIA glauca (virginiana), 15'-20'** Sweetbay

Fragrant creamy white flowers, May. Nearly evergreen. Prefers moist location.

12 to 18 in., B&B .....	2.60	2.20	1.75
18 to 24 in., B&B .....	3.40	2.80	2.25
2 to 3 ft., B&B .....	4.10	3.50	2.75
3 to 4 ft., B&B.....	5.25	4.40	3.50
4 to 5 ft., B&B.....	6.75	5.50	4.40
5 to 6 ft., B&B.....	9.00	7.25	.....
6 to 8 ft., B&B .....	11.20	9.50	.....

— **soulangeana, 15'-18'** Saucer Magnolia  
Purplish-pink flowers, May. Most popular. Beautifully grown plants. Well branched and budded. Outstanding quality.

18 to 24 in., B&B.....	3.00	2.50	2.00
2 to 3 ft., B&B.....	4.10	3.50	2.75
4 to 5 ft., B&B.....	7.50	6.00	.....

— — **alexandrina, 15'-18'** Alexander Magnolia  
This variety is very similar to soulangeana, but a few days later and deeper color.

18 to 24 in., B&B .....	3.75	3.00	2.50
2 to 3 ft., B&B.....	5.25	4.40	3.50



**MAGNOLIA soulangeana**—Saucer Magnolia. Most popular of all Magnolias. Lots of flower buds on fine, well branched plants.

Unit Price in Quantities  
1-9      10-49      50-249

**MAGNOLIA soulangeana lennei, 15'-18'**

Lenne Magnolia

Late blooming. Rich, deep purple flowers in April.

18 to 24 in., B&B.....	3.75	3.00	.....
2 to 3 ft., B&B .....	5.25	4.40	.....
3 to 4 ft., B&B .....	6.70	5.50	.....
4 to 5 ft., B&B .....	8.50	7.00	.....
5 to 6 ft., B&B.....	10.50	8.80	.....

**— — verbanica, 12'-15'**

Verbanica Magnolia

Rich orchid flowers, May. Very bright and vivid.

18 to 24 in., B&B.....	3.75	3.00	.....
2 to 3 ft., B&B .....	5.25	4.40	.....
3 to 4 ft., B&B .....	6.75	5.50	.....
4 to 5 ft., B&B .....	8.00	6.50	.....

**— stellata, 8'-10'**

Star Magnolia

Shrubby habit. Fragrant semi-double flowers coming before leaves.

12 to 18 in., B&B.....	3.75	3.00	2.50
18 to 24 in., B&B.....	6.00	5.00	4.00
2 to 2½ ft., B&B.....	8.50	7.00	5.50

**— — rosea, 8'-10'**

Rosy Star Magnolia

Pink flowering form of above.

12 to 18 in., B&B.....	3.75	3.00	2.50
18 to 24 in., B&B.....	6.00	5.00	4.00



**Unit Price in Quantities**  
**1-9      10-49      50-249**

<b>MAGNOLIA tripetala, 30'-40'</b>	Umbrella Magnolia		
Very large leaves, 8 inch. Fragrant white flowers. Attractive large seed pods. Handsome novelty for creating a bold, tropical effect.			
12 to 18 in., B&B.....	2.10	1.75	.....
18 to 24 in., B&B.....	2.70	2.25	.....

<b>MAHONIA aquifolia, 4'</b>	<b>Oregon Holly Grape</b>		
Evergreen. Glossy leaves, scarlet in autumn. Yellow flowers in May.			
Blue-black berries. Likes partial shade.			
10 to 12 in., B&B.....	1.50	1.25	1.00
12 to 15 in., B&B.....	1.90	1.50	1.25
15 to 18 in., B&B.....	2.60	2.20	1.75

**MAIDENHAIR** (See **GINKGO**)

**MALUS—FLOWERING CRAB**

MALUS atrosanguinea, 10'-15'		Carmine Crab	
Single Red flowers in abundance.			
3 to 4 ft.....	1.05	.90	.....
4 to 5 ft.....	1.50	1.25	.....
5 to 6 ft. ....	1.90	1.50	.....

<b>MALUS baccata, 20'-25'</b>	<b>Siberian Crab</b>		
Very hardy. Pure white flowers in profusion. Wax-like yellow or red fruits. These trees are grown from transplanted seedlings. Seeds were taken from selected stock.			
<b>SPECIALLY PRICED</b>			
3 to 4 ft.....	.85	.70	.55
4 to 5 ft.....	1.00	.80	.65
5 to 6 ft.....	1.20	1.00	.80
6 to 8 ft.....	1.50	1.25	1.00
8 to 10 ft.....	1.90	1.50	1.25

<b>— coronaria Charlotte, 15'</b>		Double flowering form of Coronaria		
Strong grower. Good fall foliage. Pink flowers.				
3 to 4 ft.....	1.05	.90	.70	
4 to 5 ft.....	1.50	1.25	1.00	

— eleyii, 10'-15'		Ely Flowering Crab	
A free blooming crab. Reddish foliage, crimson flowers. Vigorous grower.			
3 to 4 ft.....	1.05	.90	.....
4 to 5 ft.....	1.50	1.25	.....
5 to 6 ft.....	1.90	1.50	1.25
6 to 8 ft.....	2.50	2.05	1.65

— floribunda, 10'-15'		Japanese Flowering Crab		
Single rose colored flowers. Yellow fruits.				
3 to 4 ft.....	1.05	.90	.70	
4 to 5 ft.....	1.50	1.25	.....	
6 to 8 ft.....	2.50	2.05	.....	

<b>— halliana parkmani, 10'-15'</b>			Parkman Crab
Semi-double pink. Compact habit. Slow growing.			
2 to 3 ft.....	1.05	.90	.....
3 to 4 ft.....	1.30	1.10	.....
4 to 5 ft.....	2.00	1.65	.....
5 to 6 ft.....	3.40	2.25	.....

		Unit Price in Quantities		
		1-9	10-49	50-249
<b>MALUS hoppi, 12'-15'</b>	Hopa Red Flowering Crab			
Rose red flowers. Red fruit. Hardy, Attractive.				
3 to 4 ft.....		1.05	.90	.....
4 to 5 ft.....		1.50	1.25	.....
5 to 6 ft.....		1.90	1.50	.....
6 to 8 ft.....		2.25	1.90	.....
8 to 10 ft.....		3.40	2.80	.....
<b>— ioensis plena, 10'-15'</b>	Bechtel Crab			
Large double bright pink. Fragrant. Late blooming.				
18 to 24 in. ....		1.00	.80	.....
2 to 3 ft. ....		1.25	1.05	.....
3 to 4 ft.....		1.65	1.35	.....
<b>— Katherine, 10'-14'</b>	Katherine Crab			
A new, double pink Crab with masses of two inch flowers. Even young plants are covered with flowers.				
3 to 4 ft. ....		1.30	1.10	.....
4 to 5 ft. ....		2.00	1.65	.....
5 to 6 ft. ....		2.40	2.00	.....
6 to 8 ft.....		3.40	2.80	.....
<b>— Prince Georges, 10'-15'</b>	Prince Georges Crab			
A new Bechtel Hybrid. Better foliage and more double flowers.				
18 to 24 in. ....		1.00	.80	.....
2 to 3 ft. ....		1.25	1.05	.....
<b>— purpurea, 10'-15'</b>	Japanese Purple Crabapple			
Rich, reddish purple foliage; crimson flowers.				
3 to 4 ft.....		1.05	.90	.....
4 to 5 ft.....		1.50	1.25	.....
5 to 6 ft.....		1.90	1.50	.....
<b>— Red Silver, 18'-20'</b>	Red Silver Crabapple			
Crimson flowers. Fruits are a rich, maroon red. Foliage somewhat cut and is purplish red with silvery sheen underneath.				
4 to 5 ft. ....		1.50	1.25	.....
5 to 6 ft. ....		1.90	1.50	.....
<b>— sargentii, 6'-8'</b>	Sargent Crab			
Spreading, straw colored flowers. Scarlet fruit hanging all winter.				
2 to 3 ft. ....		1.10	.95	.....
4 to 5 ft. ....		1.90	1.50	.....
<b>— scheideckeri, 10'-15'</b>	Scheidecker Crab			
Double red buds changing to pink. Yellow fruits.				
3 to 4 ft. ....		1.05	.90	.....
<b>— spectabilis, 10'-15'</b>	Chinese Flowering Crab			
Beautiful, double pink flowers; sweet scented.				
3 to 4 ft. ....		1.10	.95	.....
<b>MAPLE (See ACER)</b>				
<b>MOCKORANGE (See PHILADELPHUS)</b>				
<b>MORaine LOCUST (See GLEDITSIA MORaine)</b>				



**MOUNTAIN ASH** (See **SORBUS**)

**MOUNTAIN LAUREL** (See **KALMIA**)

**MYRTLE** (See **VINCA**)

—❧ N ❧—

**NINEBARK** (See **PHYSOCARPUS**)

**NYSSA sylvatica, 40'-60'**

Sourgum or Tupelo

Handsome foliage which assumes bright colors in fall. Will grow in wet places.

2 to 3 ft., B&B .....	4.50	3.35	2.65
3 to 4 ft., B&B .....	5.00	4.10	3.25
4 to 5 ft., B&B .....	6.00	5.00	.....
5 to 6 ft., B&B .....	7.50	6.00	.....
6 to 8 ft., B&B .....	9.00	7.50	.....
8 to 10 ft., B&B .....	11.20	9.50	7.50

—❧ O ❧—

**OAK** (See **QUERCUS**)

**OREGON GRAPE** (See **MAHONIA**)

—❧ P ❧—

**PACHYSANDRA terminalis, 6"-8"**

Japanese Spurge

Evergreen. Ideal ground cover for shady places.

1 year, 2 in. pots.....	.22	.20	.15
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**PARTHENOCISSUS** (See **AMPELOPSIS**)

**PEACH, flowering** (See **PRUNUS**)

**PHELLODENDRON chinensis, 25'-30'**

Chinese Corktree

A rapid growing tropical appearing small tree. A perfect tree for difficult city sites. Interesting corky bark.

4 to 5 ft. ....	2.10	1.75	.....
5 to 6 ft. ....	3.00	2.50	2.00
6 to 8 ft. ....	4.10	3.50	2.75

**PHILADELPHUS—MOCKORANGE**

**PHILADELPHUS coronarius, 9'-10'**

Sweet Mockorange

White fragrant flowers. Profusely borne. May and June.

18 to 24 in. ....	.....	.37	.30
2 to 3 ft. ....	.....	.50	.40
3 to 4 ft. ....	.....	.60	.50
4 to 5 ft. ....	.....	.75	.60
5 to 6 ft. ....	.....	.90	.75

**— virginalis, 7'-8'**

Virginal Mockorange

Our strain is the true virginalis and blooms all summer. Its semi-double flowers are fragrant and it is not to be confused with the inferior variety which is offered by many.

12 to 18 in. ....	.....	.30	.25
18 to 24 in. ....	.....	.45	.35

## LARGE GROWING SPECIES

Distinctive habit and large showy flowers.

**PHILADELPHUS atlas, 6'-8'.** Tall variety and large showy flowers.

12-18"; 18-24"

— **Voie lactee, 7'-8'.** Large, pure white, single flowers. 2-3'; 3-4'; 4-5'

Above species at following prices:

12 to 18 in.....	.37	.30
18 to 24 in.....	.50	.40
2 to 3 ft.....	.60	.50
3 to 4 ft.....	.75	.60
4 to 5 ft.....	.95	.75

**PHOTINIA subumbellata, 10'**

Christmasberry

Slender branched shrub. Shrubby in character. Scarlet fruits.

18 to 24 in.....	.50	.40
2 to 3 ft.....	.60	.50
3 to 4 ft.....	.75	.60
4 to 5 ft.....	.95	.75
5 to 6 ft.....	1.20	.95
6 to 8 ft.....	1.50	1.25

— **villosa, 15'**

Oriental Photinia

A large shrub; hawthorn like flowers. Colorful fall foliage. Red berries.

2 to 3 ft.....	.60	.....
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**PHYSOCARPUS opulifolius, 9'-10'**

Common Ninebark

Creamy white, June. Vigorous. Good for shaded areas.

18 to 24 in.....	.37	.30
2 to 3 ft.....	.50	.40
3 to 4 ft.....	.60	.50
4 to 5 ft.....	.75	.....

— — **aurea, 9'-10'**

Golden Ninebark

Golden-leaved variety; white flowers in early June.

12 to 18 in.....	.30	.25
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— — **nana, 5'**

Dwarf Ninebark

Dwarf variety of the species.

18 to 24 in.....	.60	.50
2 to 3 ft.....	.75	.60
3 to 4 ft.....	.95	.75

**PICEA excelsa Maxwelli, 6'**

Maxwell Norway Spruce

Dark green foliage. Dense compact form. One of the finest dwarf spruce.

9 to 12 in., B&B.....	1.90	1.50	.....
12 to 15 in., B&B.....	2.60	2.20	.....

Please order in multiples of 10 shrubs and other small bare root items. See page 2 for explanation in box.





**PLATANUS acerifolium (orientalis)**—London Planetree. This picture tells the story. Our soil and climate are ideal for the production of the finest Planetrees.

Unit Price in Quantities		
1-9	10-49	50-249

**PINUS sylvestris, 25'-30'**

Scotch Pine

Evergreen. A rapid-growing, handsome tree, especially when young. Good for windbreaks.

5 to 6 ft., B&B .....	9.75	8.50	.....
6 to 7 ft., B&B .....	13.50	11.00	.....

**PLANE TREE (See PLATANUS)**

**PLATANUS acerifolium (orientalis), 70'-80'**

London Planetree

A desirable, quick growing street or park tree. Withstands smoky condition.

8 to 10 ft., 1 to 1 ¼ in. ....	5.25	4.40	3.50
8 to 10 ft., 1 ¼ to 1 ½ in. ....	7.15	5.85	4.75
9 to 11 ft., 1 ½ to 1 ¾ in. ....	9.00	7.50	6.00
10 to 12 ft., 1 ¾ to 2 in. ....	10.50	9.00	.....

**— occidentalis, 75'-100'**

American Planetree or American Sycamore

Rugged, strong growing. Has smooth, almost white bark when developed. Very picturesque.

8 to 10 ft., 1 to 1 ¼ in. ....	4.10	3.50	2.75
10 to 12 ft., 1 ¼ to 1 ½ in. ....	6.00	5.00	4.00
10 to 12 ft., 1 ½ to 1 ¾ in. ....	7.50	6.00	5.00
11 to 13 ft., 1 ¾ to 2 in. ....	9.00	7.50	6.00

**POLYGONUM auberti, 25'**

China Fleecevine

Strong growing vine producing foamy sprays of flowers in summer and fall.

1 year .....	.....	.55	.45
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**PLATANUS occidentalis**—American Planetree or American Sycamore. As fine as can be grown. This is a good, fast growing variety and has almost white bark when developed.

		Unit Price in Quantities		
		1-9	10-49	50-249
<b>POPULUS alba bolleana, 50'-60'</b>		Bolleana Poplar		
Leaves white underneath. Columnar habit. Good for screens.				
4 to 5 ft.....	1.10	.95	.75	
5 to 6 ft.....	1.30	1.10	.90	
<b>— eugenie, 75'-90'</b>		Carolina Poplar		
Rapid grower. Succeeds in dry places and near seashore.				
5 to 6 ft.....	1.50	1.25	1.00	
6 to 8 ft.....	1.90	1.50	1.25	
8 to 10 ft., 1 to 1¼ in.....	2.60	2.20	1.75	
9 to 11 ft., 1¼ to 1½ in.....	3.75	3.00	2.50	
<b>— maximowiczii, 60'-80'</b>		Japanese Poplar		
Dark green foliage. Medium spreading form. Gray white bark. A stately, clean tree.				
5 to 6 ft.....	1.50	1.25	1.00	
6 to 8 ft.....	2.25	1.90	1.50	
8 to 10 ft., 1 to 1¼ in.....	3.00	2.50	2.00	
9 to 11 ft., 1¼ to 1½ in.....	4.50	3.75	3.00	
10 to 12 ft., 1½ to 1¾ in.....	6.00	5.00	4.00	
<b>— nigra italica, 60'-80'</b>		Lombardy Poplar		
Tall, spire-like. Good for landscape work and screens.				
6 to 8 ft.....	1.10	.95	.75	
8 to 10 ft.....	1.50	1.25	1.00	
10 to 12 ft., 1¼ to 1½ in.....	1.90	1.50	1.25	





**POPULUS nigra italica—Lombardy Poplar.** Properly grown. The perfect tree for quickly screening out unwanted views.

Unit Price in Quantities  
1-9      10-49      50-249

<b>POTENTILLA fruticosa, 3'-4'</b>		Shrubby Cinquefoil	
Blooms profusely, yellow, June-September. Very adaptable.			
12 to 15 in.....		.40	.32
15 to 18 in.....		.50	.40
18 to 24 in.....		.60	.50
2 to 2½ ft.....		.75	.60

**PRIVET (See LIGUSTRUM)**

**PRUNUS cerasifera pissardi (See Prunus Thundercloud)**

<b>PRUNUS glandulosa alba, 5'-6'</b>		White Flowering Almond	
Double white flowers in May. Very attractive.			
2 to 3 ft.....		.70	.55

— — pink, 5'-6'		Pink Flowering Almond	
Double pink flowers in May. Very attractive.			
12 to 18 in.....	.....	.45	.35
18 to 24 in.....	.....	.55	.45
2 to 3 ft.....	.....	.70	.55

Please order in multiples of 10 shrubs and other small bare root items. See page 2 for explanation in box.

Unit Price in Quantities		
1-9	10-49	50-249

**PRUNUS maritima, 5'-6'**

Beach Plum

Small white flowers, April. Ideal for sandy soil and seaside planting. Edible fruit.

12 to 18 in.....	.45	.35
18 to 24 in.....	.55	.45
2 to 3 ft.....	.70	.55
3 to 4 ft.....	.90	.70
4 to 5 ft.....	1.10	.90
5 to 6 ft.....	1.35	1.10

**— padus, 30'-40'**

European Bird Cherry

Long, drooping racemes of white flowers. Black fruit.

3 to 4 ft.....	1.25	1.05	.85
4 to 5 ft.....	1.50	1.25	1.00
5 to 6 ft.....	1.90	1.50	1.25
6 to 8 ft.....	2.25	1.90	1.50

**—persica (Amygdalis), 12'-15'**

Double Flowering Peach

A rapid growing, inexpensive, flowering tree. Large, spectacular double flowers literally cover the branches. Sells on sight in pots. We have excellent trees in the following colors:

Rosea—pink, 2-3'; 3-4'.

Rubra—red, 2-3'; 3-4'; 4-5'.

Alba—white, 2-3'; 3-4'; 4-5'.

2 to 3 ft.....	.90	.75	.60
3 to 4 ft.....	1.10	.95	.75
4 to 5 ft.....	1.50	1.25	1.00

**— subhirtella autumnalis, 25'-30'**

Autumn flowering Higan Cherry

Small tree. Semi-double flowering in October or early spring.

3 to 4 ft.....	1.75	1.40	.....
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**— — pendula plena, 12'-15'**

Double Flowering Weeping Japanese Cherry

Grown on own stems. This is the true double flowering form of sub. pendula. Hardy, rapid growing, with abundant double pink flowers, ten days later than the single flowering variety.

2 to 3 ft.....	1.90	1.50	1.25
3 to 4 ft.....	3.00	2.50	2.00
4 to 5 ft.....	4.50	3.75	3.00
5 to 6 ft.....	6.35	5.30	.....
6 to 8 ft.....	7.80	6.50	.....

**— — Beni Higan, 25'-30'**

Beni Higan Cherry

Upright growing, dense, small tree with clouds of pale pink, single flowers in early spring.

3 to 4 ft.....	1.75	1.40	.....
4 to 5 ft.....	2.55	2.15	1.70





## WEeping CHERRIES

**PRUNUS subhirtella pendula, 12'-15'**      Weeping Japanese Cherry

Pink flowers. Our weeping cherries are grown on their own stems, are winter hardy, and are very attractive. They make an outstanding specimen, and are ideal to use as a graceful flowering screen. Side limbs can be removed, if desired, making a good standard weeping tree. The smaller sizes are good to pot for sales yards. These trees are preferred by many to top grafted trees.

2 to 3 ft., own stems .....	1.65	1.35	1.10
3 to 4 ft., own stems .....	2.60	2.20	1.75
4 to 5 ft., own stems .....	4.10	3.50	2.75
5 to 6 ft., own stems .....	6.00	5.00	4.00
6 to 8 ft., own stems .....	7.75	6.25	5.25
8 to 10 ft., own stems .....	9.00	7.50	6.00

		Unit Price in Quantities		
		1-9	10-49	50-249
<b>PRUNUS Thundercloud, 12'-15'</b>		Purple Leaf Flowering Plum		
Rich, purple foliage. The very best of the purple leaf plums. Single, pink flowers. We have replaced Pissardi by this variety because it is so much better.				
6 to 7 ft.....		3.40	2.80	2.25
<b>— tomentosum, 6'-7'</b>		Nanking Cherry		
Fruits are light red; flowers white, before leaves appear. Very showy.				
18 to 24 in.....			.55	.45
2 to 3 ft.....			.70	.55
3 to 4 ft.....			.90	.70
4 to 5 ft.....			1.25	1.00
<b>— triloba plena, 7'-8'</b>		Double Flowering Plum		
Double, pink flowers, April-May. Handsome and very useful.				
2 to 3 ft.....			.80	.65

### JAPANESE CHERRIES

<b>PRUNUS amanogawa, 20'-35'</b>		Semi-double pale pink flowers in profusion. Narrow grower.		
3 to 4 ft.....		2.50	2.05	.....
4 to 5 ft.....		3.00	2.50	.....
5 to 6 ft.....		3.75	3.00	.....
<b>— Amayodori, 20'-25'</b>		Wide spreading habit. Loaded with clusters of double pale pink flowers in spring.		
3 to 4 ft.....		4.50	3.75	.....
4 to 5 ft.....		3.40	2.80	.....
5 to 6 ft.....		4.50	3.75	.....
<b>— ichiyo (hisakura), 25'-35'</b>		Flowers double pink.		
2 to 3 ft.....		1.65	1.35	1.10
3 to 4 ft.....		2.50	2.05	1.65
4 to 5 ft.....		3.40	2.80	2.25
5 to 6 ft.....		4.10	3.50	.....
<b>— J. H. Veitch (fugenzo), 30'</b>		Flowers double pink.		
4 to 5 ft.....		3.40	2.80	.....
5 to 6 ft.....		4.10	3.50	.....
<b>— Paul Wohlert, 25'-30'</b>		Double, deep pink flowers; semi-dwarf form.		
3 to 4 ft.....		2.25	1.90	.....
4 to 5 ft.....		3.00	2.50	.....
5 to 6 ft.....		3.75	3.00	.....
<b>— shirofugen (Serr. Alba-Rosea), 25'-30'</b>		Double white, pink buds.		
3 to 4 ft.....		2.70	2.25	.....
4 to 5 ft.....		3.30	2.75	.....
5 to 6 ft.....		4.10	3.50	.....

EXTRA CHARGE FOR DIGGING CHERRIES B&B—SEE B&B  
SCHEDULE, Pages 2-3



Unit Price in Quantities  
1-9      10-49      50-249

**PSEUDOTSUGA taxifolia (douglasi), 70'-80'**

Douglas-fir

Hardy. Dark bluish green coloring. Does best in well drained location.

2 to 3 ft., B&B.....	4.90	4.05	—
3 to 4 ft., B&B.....	6.75	5.50	.....
4 to 5 ft., B&B.....	9.00	7.50	.....
5 to 6 ft., B&B.....	11.25	9.50	.....
6 to 8 ft., B&B.....	13.75	11.25	.....

**PYRACANTHA coccinea lalandi, 9'-12'**

Laland Firethorn

Evergreen. A beautiful broad-leaved evergreen with large clusters of orange berries in the fall. Needs protection in the North.

12 to 15 in., 6 in. cans .....	1.50	1.25	1.00
15 to 18 in., 6 in. cans .....	1.90	1.50	1.25
18 to 24 in., 6 in. cans.....	2.25	1.90	1.50

**— crenulata, 9'-12'**

Nepal Firethorn

Glossy foliage; bright red berries. Extremely attractive and desirable.

9 to 12 in., 6 in. cans .....	1.20	1.00	.80
12 to 15 in., 5 in. pots .....	1.50	1.25	1.00
15 to 18 in., 6 in. cans.....	1.90	1.50	1.25
18 to 24 in., 6 in. cans.....	2.25	1.90	1.50

—❧ Q ❧—

**NURSERY GROWN OAKS**

See picture page 54

**QUERCUS palustris, 75'-100'**

Pin Oak

Most desirable and adaptable. Excellent autumn foliage.

3 to 4 ft.....	1.50	1.25	1.00
4 to 5 ft.....	1.90	1.50	1.25
5 to 6 ft.....	2.60	2.20	1.75
6 to 8 ft.....	3.75	3.00	2.50
8 to 10 ft., 1 to 1 ¼ in.....	5.60	4.75	3.75
9 to 11 ft., 1 ¼ to 1 ½ in.....	7.50	6.00	5.00
10 to 12 ft., 1 ½ to 1 ¾ in.....	10.50	8.80	7.00
10 to 12 ft., 1 ¾ to 2 in.....	13.50	11.00	9.00
11 to 13 ft., 2 to 2 ½ in.....	17.00	14.00	11.00

**QUINCE, FLOWERING (See CYDONIA)**

—❧ R ❧—

**REDBUD (See CERCIS)**

**RETINOSPORA (See CHAMAECYPARIS)**

**RHAMNUS cathartica, 9'-10'**

Common Buckthorn

Dark green foliage. Black berries. Very hardy.

18 to 24 in.....	.....	.50	.40
4 to 5 ft.....	.....	.90	.75



**QUERCUS palustris—Pin Oak.** Grown the Princeton way, which means straight trunks, perfect heads and plenty of fibrous roots.

**Unit Price in Quantities**  
**1-9      10-49      50-249**

**RHAMNUS frangula, 8'-9'**

Glossy Buckthorn

Excellent foliage. Red berries turning black when ripe. Very hardy.

12 to 18 in. ....		.37	.30
18 to 24 in. ....		.50	.40
2 to 3 ft. ....		.60	.50

**RHODODENDRON catawbiense, 6'-9'**

Catawba Rhododendron

Large rosy purple flowers, May-June. Does best in partial shade.

12 to 15 in., B&B .....	2.25	1.90	.....
15 to 18 in., B&B .....	3.00	2.50	.....
18 to 24 in., B&B .....	3.90	3.25	.....

**— maximum, 8'-10'**

Rosebay Rhododendron

Striking light pink flowers, May-June. Does best in shaded areas.

18 to 24 in., B&B .....	3.30	2.75	.....
2 to 2½ ft., B&B .....	4.10	3.50	.....
2½ to 3 ft., B&B .....	5.00	4.00	.....
3 to 4 ft., B&B .....	6.00	5.00	.....
4 to 5 ft., B&B .....	9.00	7.00	.....

**— mucronulatum, 6'**

Korean Rhododendron

Violet-pink flowers, very early. Handsome scarlet-tinted leaves in fall.

15 to 18 in., B&B .....	3.50	2.80	.....
18 to 24 in., B&B .....	4.50	3.75	.....
2 to 2½ ft., B&B .....	6.00	5.00	.....



### HYBRID RHODODENDRONS

In addition to the varieties listed we have a number of large plants of fair and good quality which will be priced according to variety and size. Sold only on customer's personal selection at the nursery.

#### HYBRID RHODODENDRONS 3'-8'

**Album elegans.** Light blush changing to white. 2-2 1/2'; 2 1/2-3'.

**Catawbiense alba.** White. 18-24", 2-2 1/2'.

**Catawbiense grandiflora.** Lavender pink. 2-2 1/2'; 2 1/2-3'.

**F. D. Godman.** Crimson with dark blotch. 15-18"; 18-24".

**Ignatius Sargent.** Rosy scarlet; 18-24"; 2-2 1/2'.

**Mrs. C. S. Sargent.** Rich crimson. 18-24"; 2-2 1/2'.

**Lee's Dark Purple.** Purple. 18-24"; 2-2 1/2'.

**President Lincoln.** Lavender. 18-24"; 2-2 1/2'.

**Purpureum Elegans.** Purple. 18-24"; 2-2 1/2'.

**Roseum superbum.** Clear, soft coral-rose. 2-2 1/2'; 2 1/2-3'.

12 to 15 in., B&B.....	3.50	2.90	.....
15 to 18 in., B&B.....	5.00	4.00	.....
18 to 24 in., B&B.....	7.50	6.00	.....
2 to 2 1/2 in., B&B.....	10.00	7.50	.....
2 1/2 to 3 ft., B&B.....	12.50	10.00	.....

See also **AZALEA** for species and varieties commonly known as Azalea.

#### **RHODOTYPOS kerrioides (scandens), 4'-5'**

White Kerria

Fresh green foliage. White flowers, May, June. Shiny bead-like black berries all winter.

18 to 24 in.....	.55	.45
2 to 3 ft.....	.70	.55
3 to 4 ft.....	.95	.75
4 to 5 ft.....	1.20	.95

#### **RHUS copallina, 12'-13'**

Shining Sumac

Showy crimson fruits. Rich autumn coloring. Good in poor soil or dry locations.

12 to 18 in.....	.30	.25
18 to 24 in.....	.37	.30
2 to 3 ft.....	.50	.40

#### **— cotinus, 14'-15'**

Common Smoke Tree

Also called Purple Fringe. Large panicles of feathery, filmy, smoke-appearing flowers.

12 to 18 in.....	.50	.40
18 to 24 in.....	.60	.50
4 to 5 ft.....	1.65	1.35
5 to 6 ft.....	2.00	1.60
6 to 8 ft.....	2.80	2.25

#### **— glabra, 10'-12'**

Smooth Sumac

Crimson fruits in bunches. Rich autumn coloring. Good in poor soil.

2 to 3 ft.....	.37	.30
3 to 4 ft.....	.50	.40
4 to 5 ft.....	.60	.50

Please order in multiples of 10 shrubs and other small bare root items. See page 2 for explanation in box.

		Unit Price in Quantities	
		1-9	10-49
			50-249
<b>ROSA blanda, 4'-5'</b>	Meadow Rose		
Pink, May. Almost thornless. Reddish branches.			
18 to 24 in.....		.45	.35
2 to 3 ft.....		.55	.45
3 to 4 ft.....		.70	.55
<b>— hugonis, 6'</b>	Golden Rose of China		
Bright yellow flowers. Reddish wood. Upright. Excellent type shrub rose.			
2 to 3 ft.....		.80	.65
3 to 4 ft.....		1.00	.80
<b>— humilis (carolina), 2'-3'</b>	Pasture Rose		
The common, sweetly scented, pink, wild rose of the pastures.			
18 to 24 in.....		.45	.35
2 to 3 ft.....		.55	.45
3 to 4 ft.....		.70	.55
<b>— lucida (virginiana), 5'-6'</b>	Virginia Rose		
Pink, June, July. Excellent border or naturalizing variety. Stands neglect.			
18 to 24 in.....		.45	.35
2 to 3 ft.....		.55	.45
3 to 4 ft.....		.70	.55
<b>— multiflora, 9'-10'</b>	Japanese Rose		
Fragrant, white flowers in June. Strong grower. In popular demand for hedges, screens and game conservation planting. Use these strong transplants for quick permanent results.			
12 to 18 in.....		.15	.12
18 to 24 in.....		.20	.15
2 to 3 ft.....		.30	.25
<b>— palustris (carolina), 6'-8'</b>	Swamp Rose		
Pink, June-August. Does best in moist location.			
12 to 18 in.....		.30	.25
18 to 24 in.....		.45	.35
2 to 3 ft.....		.55	.45
3 to 4 ft.....		.70	.55
<b>— rubiginosa, 5'-6'</b>	Sweetbrier		
Bright pink flowers in June. Good foliage with aromatic odor.			
18 to 24 in.....		.50	.40
2 to 3 ft.....		.60	.50
3 to 4 ft.....		.75	.60
<b>— setigera, 5'-6'</b>	Prairie Rose		
Deep rose flower. June-July. Vigorous grower.			
18 to 24 in.....		.45	.35
2 to 3 ft.....		.55	.45
<b>— wichuraiana white, 10'-12'</b>	Wichurian Rose		
Prostrate trailing plant. Rich, shiny foliage, almost evergreen. White flowers, late blooming. Excellent ground cover.			
12 to 18 in., 1 year.....		.30	.25
18 to 24 in., 1 year.....		.45	.35
2 to 3 ft., 2 year.....		.55	.45



**RUSSIAN OLIVE** (See **ELAEAGNUS**)



**SALISBURIA adiantifolia** (See **GINKGO**)

**SALIX**

The Weeping Willows are very useful in sales yards. Pot small trees for easy handling and quick sales.

<b>SALIX babylonica, 50'-60'</b>	<b>Babylon Weeping Willow</b>		
One of the best weepers. Long pendulous branches. Excellent for waterside planting.			
6 to 8 ft. ....	1.90	1.50	1.25
8 to 10 ft. ....	2.60	2.20	1.75
<b>— — salamoni (sepulcralis), 40'-50'</b>	<b>Salamon Weeping Willow</b>		
Similar to Babylonica, but not so pendulous.			
6 to 8 ft. ....	1.90	1.50	1.25
8 to 10 ft. ....	2.60	2.20	.....
<b>— blanda, 40'-50'</b>	<b>Wisconsin Weeping Willow</b>		
Spreading habit. Pendulous at tips. Hardy.			
5 to 6 ft. ....	1.25	1.05	.85
6 to 8 ft. ....	1.90	1.50	1.25
8 to 9 ft. ....	2.60	2.20	1.75
<b>-- caprea, 15'-20'</b>	<b>Goat Willow</b>		
Very desirable for spring effects. Will do well in dry as well as wet locations.			
2 to 3 ft. ....	.....	.45	.35
3 to 4 ft. ....	.....	.55	.45
4 to 5 ft. ....	.....	.70	.55
<b>— elegantissima, 60'-70'</b>	<b>ThurLOW Weeping Willow</b>		
Vigorous upright grower; best for street planting.			
5 to 6 ft. ....	1.25	1.05	.85
6 to 8 ft. ....	1.90	1.50	1.25
8 to 10 ft. ....	2.60	2.20	1.75
<b>— incana, 8'-10'</b>	<b>Elaeagnus Willow</b>		
Attractive silvery leaves. Slow growing. Resembles Russian Olive in appearance.			
18 to 24 in. ....	.....	.37	.30
2 to 3 ft. ....	.....	.50	.40
<b>— mutabilis, 5'-6'</b>	<b>Bigcatkin Willow</b>		
The earliest to bloom of all the pussy willows, with very large curved silver catkins. A handsome low shrub.			
18 to 24 in. ....	.....	.37	.30
2 to 3 ft. ....	.....	.50	.40
<b>— niobe, 40'-50'</b>	<b>Niobe Weeping Willow</b>		
Weeping form with golden bark.			
3 to 4 ft. ....	.60	.50	.40
4 to 5 ft. ....	.85	.70	.55
5 to 6 ft. ....	1.25	1.05	.85

Unit Price in Quantities  
1-9      10-49      50-249

**SALIX pentandra, 20'-30'**

Laurel Willow

Upright. Shiny dark-green leaves. Excellent in seaside planting.

3 to 4 ft. ....	.60	.50	.40
4 to 5 ft. ....	.75	.60	.50
5 to 6 ft. ....	1.05	.90	.70
6 to 8 ft. ....	1.30	1.10	.90
8 to 10 ft. ....	1.90	1.50	.....

**— vitellina aurea pendula, 25'-30'**

Weeping Golden Willow

Weeping tree similar to *Salix babylonica*, with golden branches.

3 to 4 ft. ....	.60	.50	.40
4 to 5 ft. ....	.85	.70	.55

**ST. JOHNSWORTH (See HYPERICUM)**

**SCHOLARTREE (See SOPHORA)**

**SHADBLOW (See AMELANCHIER)**

**SILVERBELL (See HALEZIA)**

**SNOWBALL (See VIBURNUM)**

**SNOWBELL (See STYRAX)**

**SNOWBERRY (See SYMPHORICARPOS)**

**SOPHORA japonica, 30'-40'**

Chinese Scholartree

White flowers in late summer. Noticeable green bark in winter. Also called Pagoda Tree. An excellent small street tree, withstands city conditions. Very shiny when in bloom.

3 to 4 ft. ....	3.75	3.00	2.50
4 to 5 ft. ....	4.65	4.05	3.25
5 to 6 ft. ....	6.75	5.50	.....
8 to 10 ft. ....	10.25	8.50	.....

**SORBARIA aitchisoni, 6'-8'**

Kashmir False-spirea

Graceful compound foliage. Creamy white flowers, July-September.

2 to 3 ft. ....	.....	.55	.45
3 to 4 ft. ....	.85	.70	.55
4 to 5 ft. ....	1.05	.90	.70
5 to 6 ft. ....	1.30	1.10	.90

**SORBUS aucuparia, 25'-30'**

European Mountain-ash

A valuable tree on a small lawn; the scarlet berries are very striking.

5 to 6 ft. ....	2.25	1.90	1.50
6 to 8 ft. ....	3.00	2.50	2.00
10 to 12 ft., 1½ to 1¾ in. ....	6.00	5.00	.....

**SOURGUM (See NYSSA)**

**SOUTHERN BUSH HONEYSUCKLE (See DIERVILLA)**

**SPICE BUSH (See BENZOIN)**

**SPIREA arguta, 5'-6'**

Garland Spirea

Very free flowering. Somewhat similar to *thunbergi* but more vigorous.

12 to 18 in. ....	.....	.30	.25
18 to 24 in. ....	.....	.45	.35
2 to 3 ft. ....	.....	.55	.45





**SPIREA bumalda Anthony Waterer**—Anthony Waterer Spirea. Increasingly popular for an attractive low hedge. Deep rose pink flowers. Blooms all summer. Does not require trimming.

**Unit Price in Quantities**  
**1-9      10-49      50-249**

**SPIREA billardi, 5'-6'**

Billiard Spirea

Bright pink, fluffy flower spikes, July-October. Good in dry locations.

18 to 24 in.....	.30	.25
2 to 3 ft.....	.45	.35

**— bumalda Anthony Waterer, 3'**

Anthony Waterer Spirea

Useful as a flowering hedge. Easy maintenance. Rose-pink flowers all summer. Good fall foliage color. Trim only once in early spring.

9 to 12 in.....	.25	.20
12 to 15 in.....	.30	.25
15 to 18 in.....	.45	.35
18 to 24 in.....	.55	.45
2 to 2½ ft.....	.70	.55
2½ to 3 ft.....	.80	.65

**— — froebeli, 4'-5'**

Frobel Spirea

Taller and more vigorous than Anthony Waterer with bright pink flowers. Hardy in New England where Anthony Waterer is not.

15 to 18 in.....	.27	.22
18 to 24 in.....	.45	.35
2 to 2½ ft.....	.55	.45
2½ to 3 ft.....	.70	.55

		Unit Price in Quantities	
		1-9	10-49 50-249
<b>SPIREA prunifolia plena, 7'-8'</b>	Bridalwreath		
The true bridalwreath. White double flowers in abundance.			
Glossy dark green leaves. Rich fall coloring.			
12 to 18 in.....		.27	.22
18 to 24 in.....		.45	.35
2 to 3 ft.....		.55	.45
3 to 4 ft.....		.70	.55
<b>— reevesiana, 7'-8'</b>	Reeves Spirea		
Pure white, May-June. Graceful, arching habit. Retain foliage until late in season.			
15 to 18 in.....		.25	.20
18 to 24 in.....		.30	.25
2 to 3 ft.....		.45	.35
<b>— — fl. pl. (lanceata), 7'-8'</b>	Double Reeves Spirea		
Arching habit, similar to Spirea Vanhoutte. Large double flowers.			
18 to 24 in.....		.30	.25
2 to 3 ft.....		.45	.35
<b>— thunbergi, 4'-5'</b>	Thunberg Spirea		
Slender arching branches covered with pure white flowers, April-May. Feathery light green foliage.			
9 to 12 in.....		.25	.20
12 to 18 in.....		.30	.25
18 to 24 in.....		.45	.35
2 to 2½ ft.....		.55	.45
4 to 5 ft.....		1.10	.90
<b>— tomentosa, 4'</b>	Hardhack		
Wooly, rose-pink flowers, July-September. Good in low ground plantings.			
18 to 24 in.....		.37	.30
2 to 3 ft.....		.50	.40
<b>— vanhouttei, 8'-9'</b>	Vanhoutte Spirea		
White, May-June. Graceful habit. Free flowering. A most adaptable and useful shrub.			
18 to 24 in.....		.30	.25
2 to 3 ft.....		.45	.35
3 to 4 ft.....		.55	.45
<b>STAPHYLEA colchica, 10'-12'</b>	Colchis Bladdernut		
Fragrant white flowers in May and June. Decorative seed pods.			
4 to 5 ft.....		1.10	.95
5 to 6 ft.....		1.35	1.10
6 to 8 ft.....		1.75	1.40
<b>SPRUCE (See PICEA)</b>			
<b>SPURGE (See PACHYSANDRA)</b>			
<b>STEPHANANDRA flexuosa, 5'-6'</b>	Cutleaf Stephanandra		
Graceful, compact habit; handsome foliage.			
15 to 18 in.....		.30	.25
18 to 24 in.....		.45	.35
2 to 3 ft.....		.55	.45
3 to 4 ft.....		.70	.55
4 to 5 ft.....		.90	.70





**SPIREA vanhouttei**—Vanhoutte Spirea. Heavy cut back plants. One of the most useful and adaptable flowering shrubs. A Vanhoutte hedge in bloom is an unforgettable sight.

Unit Price in Quantities  
1-9      10-49      50-249

**STYRAX japonica, 12'-15'**

Japanese Snowbell

White bell-shaped pendant flowers, June-July. Makes a striking, handsome specimen.

18 to 24 in., B&B.....	3.00	2.50	2.00
2 to 3 ft., B&B.....	3.75	3.00	2.50
3 to 4 ft., B&B.....	4.65	4.05	3.25
4 to 5 ft., B&B.....	6.75	5.50	4.50
5 to 6 ft., B&B.....	8.50	7.00	5.50
6 to 8 ft., B&B.....	10.50	8.80	.....
8 to 10 ft., B&B.....	13.50	11.00	.....

**SUMAC** (See **RHUS**)

**SUMMERSWEET** (See **CLETHRA**)

**SWEET GUM** (See **LIQUIDAMBAR**)

**SWEETLEAF** (See **SYMPLOCUS**)

**SYCAMORE** (See **PLATANUS**)

**SYMPHORICARPOS chenaulti, 6'-8'**

Chenault Snowberry

Brighter berries than vulgaris. Excellent for shade plantings.

18 to 24 in. ....	.30	.25
2 to 3 ft.....	.45	.35
3 to 4 ft.....	.55	.45

Please order in multiples of 10 shrubs and other small bare root items. See page 2 for explanation in box.

		Unit Price in Quantities		
		1-9	10-49	50-249
<b>SYMPHORICARPOS (albus), 5'-6'</b>		Snowberry		
Conspicuous white berries. Attractive foliage. Good in half shade and moist locations.				
18 to 24 in.....		.27		.22
2 to 3 ft.....		.37		.30
3 to 4 ft.....		.50		.40
<b>— vulgaris (orbiculatus), 4'-5'</b>		Coralberry		
Coral-red berries through winter. Good in shade and bank planting.				
18 to 24 in.....		.27		.22
2 to 3 ft.....		.37		.30
3 to 4 ft.....		.50		.40
<b>SYMPLOCUS paniculata, 25'-40'</b>		Sweetleaf		
Deciduous shrub with slender spreading branches. Hardy; white fragrant flowers.				
18 to 24 in.....		.55		
2 to 3 ft.....		.70		
3 to 4 ft.....		.85		
4 to 5 ft.....		1.00		
<b>SYRINGA chinensis (rothomagensis), 8'-9'</b>		Chinese Lilac		
Slender branches. Graceful habit. Violet flowers in May. Free-flowering.				
18 to 24 in.....		.45		.35
2 to 3 ft.....		.55		.45
3 to 4 ft.....		.70		.55
<b>— — saugeana, 8'-9'</b>		Purple Chinese Lilac		
Deep purple flowers.				
18 to 24 in.....		.45		.35
2 to 3 ft.....		.55		.45
3 to 4 ft.....		.75		.60
<b>— japonica, 18'-20'</b>		Japanese Tree Lilac		
Loose bunches of creamy white flowers, June-July. Handsome foliage. Develops into well-shaped small tree. A lovely variety for landscaping.				
2 to 3 ft.....		.75	.60	.50
3 to 4 ft.....		1.00	.80	.65
4 to 5 ft.....		1.20	1.00	.80
5 to 6 ft.....		1.90	1.50	
<b>— villosa, 7'-8'</b>		Late Lilac		
Pale pinkish-lilac, fragrant. Compact, bushy habit.				
12 to 18 in.....		.27		.22
18 to 24 in.....		.37		.30
2 to 3 ft.....		.50		.40
3 to 4 ft.....		.70		.55



		Unit Price in Quantities	
		1-9	10-49      50-249
<b>SYRINGA vulgaris, 12'-15'</b>		Common Purple Lilac	
Delicate purple flowers, fragrant. May.			
12 to 18 in.....		.30	.25
18 to 24 in.....		.45	.35
2 to 3 ft.....		.55	.45
3 to 4 ft.....		.75	.60
4 to 5 ft.....		.95	.75
<b>— — alba, 12'-15'</b>		Common White Lilac	
Fragrant, white, single flowers. May.			
15 to 18 in.....		.37	.30
18 to 24 in.....		.50	.40
2 to 3 ft.....		.60	.50
3 to 4 ft.....		.80	.65

FRENCH LILACS—NAMED VARIETIES

- Adelaide Dunbar. Double. Red. 12-18"; 18-24"; 2-3'.
- Alphonse Lavalle. Double. Blue. 12-18"; 18-24" 2-3'.
- Belle de Nancy. Double. Pink. 2-3'.
- Charles Joly. Double. Red. 12-18"; 2-3'; 3-4'.
- Ellen Willmont. Double. White. 12-18"; 18-24".
- Florent Stepman. Single. White large flower. 18-24"; 2-3'; 3-4'.
- Jan Van Tol. Single. White. 12-18"; 18-24"; 2-3'; 3-4'.
- Ludwig Spaeth. Single. Red. 12-18"; 18-24"; 2-3'; 3-4'.
- Mme. Casimir Perier. Double. White. 12-18"; 18-24"; 2-3'.
- Mme. F. Morel. Single. Red. 18-24"; 2-3'.
- Mme. Lemoine. Double. White. 12-18"; 2-3'; 3-4'.
- Marie LeGraye. Single. White. 18-24"; 2-3.
- Michel Buchner. Double. Pinkish lilac. 12-18"; 18-24"; 2-3'; 3-4'.
- Mont Blanc. Single. White. 2-3'; 3-4'.
- President Grevy. Double. Light blue. 2-3'; 3-4'.
- President Lincoln. Single. Clear blue. 12-18"; 18-24".
- President Poincare. Double. Clear purple. 12-18"; 2-3'; 3-4'.
- Vestale. Single. White. 12-18"; 18-24"; 2-3'.
- Wm. Robinson. Double. Pink. 12-18"; 18-24"; 2-3'.

FRENCH LILAC PRICES

12 to 18 in.....	.50	.40
18 to 24 in.....	.70	.55
2 to 3 ft.....	.95	.75
3 to 4 ft.....	1.10	.90



<b>TAMARIX parviflora, 12'-14'</b>		Algerian Tamarix	
Panicles of pink flowers. Blue green evergreen appearing foliage.			
18 to 24 in.....	.30	.25	
2 to 3 ft.....	.45	.35	
3 to 4 ft.....	.55	.45	

		Unit Price in Quantities		
		1-9	10-49	50-249
<b>TAMARIX pentandra (Amurensis), 12'-15'</b>	Fivestamen Tamarix			
Slender and spreading growth. Pink flowers in August. Likes very dry or sandy soils.				
18 to 24 in.....			.30	.25
2 to 3 ft.....			.45	.35
3 to 4 ft.....			.55	.45
<b>— Pink Cascade, (Plant Patent No. 1275)</b>				
An outstanding novelty. Masses of cascading flesh-pink panicles in late summer. Excellent for seashore planting.				
18 to 24 in. ....			.60	.50
2 to 3 ft.....			.75	.60
<b>TAXODIUM distichum, 75'-100'</b>	Common Baldcypress			
Tall pyramidal, symmetrical, deciduous tree, with feathery foliage. Distinct in appearance.				
3 to 4 ft., B&B .....	5.25	4.40		
4 to 5 ft., B&B .....	6.35	5.25		
5 to 6 ft., B&B .....	8.00	6.50		
6 to 8 ft., B&B .....	10.00	8.00		
<b>TAXUS—THE YEWS</b>				
<b>TAXUS cuspidata, 10'-15'</b>	Spreading Japanese Yew			
Rich, deep green leaves Spreading, bushy habit. Very adaptable.				
12 to 15 in., B&B .....	2.60	2.20		
15 to 18 in., B&B .....	4.10	3.50		
<b>— — capitata, 25'-40'</b>	Upright Japanese Yew			
Upright form of cuspidata. Broad pyramid.				
15 to 18 in., B&B .....	3.40	2.80		
18 to 24 in., B&B .....	5.25	4.40		
<b>— — nana (brevifolia), 2'-3'</b>	Dwarf Japanese Yew			
Broad, thick leaves, very dark green. Dwarfish and irregular spreading habit. Very hardy.				
9 to 12 in., B&B .....	2.50	2.05	1.65	
12 to 15 in., B&B .....	3.75	3.00		
<b>— intermedia, 12'-15'</b>	Hybrid Yew			
Hybrid between baccata and cuspidata.				
12 to 15 in., B&B .....	3.00	2.50	2.00	

Please order in multiples of 10 shrubs and other small bare root items. See page 2 for explanation in box.



**TAXUS media brevimedia, 8'-10'**

Hardy, broad, upright form. Dark green.

18 to 24 in., B&B .....	4.50	3.75	.....
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**— — hatfieldi, 8'-10'**

Hatfield Yew

Similar to Hicks Yew, but more compact.

12 to 15 in., B&B .....	2.50	2.50	1.65
15 to 18 in., B&B .....	3.75	3.00	2.50
18 to 24 in., B&B .....	5.25	4.40	3.50
2 ½ to 3 ft., B&B .....	10.00	8.00	.....

**— — hicksi, 20'-25'**

Hicks Yew

Columnar form with upright branches.

15 to 18 in., B&B .....	3.00	2.50	2.00
18 to 24 in., B&B .....	4.50	3.75	3.00

**— — ovata, 20'-25'**

Ovata Taxus

Rich dark green foliage; broad columnar form; upright branches.

15 to 18 in., B&B .....	3.00	2.50	2.00
18 to 24 in., B&B .....	4.50	3.75	3.00
2 to 2 ½ ft., B&B .....	6.00	5.00	.....

**THORN, FLOWERING (See CRATAEGUS)**

**THUJA—Arborvitae**

**THUJA occidentalis compacta, 2 ½'-4'**

Parsons Arborvitae

The finest of all globe type arborvitaes. Very compact plants.

Rich, dark green foliage. A low "must" for sales yards.

9 to 12 in., B&B .....	1.65	1.35	1.10
12 to 15 in., B&B .....	1.90	1.50	1.25
15 to 18 in., B&B .....	2.85	2.35	1.90
18 to 24 in., B&B .....	3.40	2.80	2.25

See Picture page 66

**— — globosa, 3'-4'**

Globe Arborvitae

Rich green. Globe shape.

9 to 12 in., B&B .....	1.65	1.35	1.10
12 to 15 in., B&B .....	1.90	1.50	1.25
15 to 18 in., B&B .....	2.85	2.35	1.90

**— — hoveyi, 3'-4'**

Hovey Arborvitae

Evergreen. Oval in shape, nearly as broad as high. Bright green foliage.

9 to 12 in., B&B .....	1.65	1.35	1.10
12 to 15 in., B&B .....	1.90	1.50	1.25
15 to 18 in., B&B .....	2.85	2.35	1.90
18 to 24 in., B&B .....	3.60	2.85	2.25
2 to 2 ½ ft., B&B .....	4.50	3.75	.....



**THUJA occidentalis compacta—Parsons Arborvitae.** We have three varieties of globe-type Arborvitae. Quality is the best. A necessity in salesyard operations.

Unit Price in Quantity  
1-9      10-49      50-249

**THUJA occidentalis nigra, 15'-30'**

Dark American Arborvitae

New improved strain of American Arborvitae; more symmetrical in form, deeper in color, especially during the winter. Grown from cuttings. Very desirable. The best of the taller Arborvitae. Dark green. Compact. Shears well.

18 to 24 in., B&B .....	2.10	1.75	1.40
2 to 2 ½ ft., B&B .....	2.60	2.20	1.75
3 to 3 ½ ft., B&B .....	4.50	3.75	3.00

**— — pyramidalis, 15'-30'**

Pyramidal Arborvitae

Bright, rich green foliage, narrow columnar shape.

18 to 24 in., B&B .....	2.10	1.75	1.40
2 ½ to 3 ft., B&B .....	3.40	2.80	2.25
3 to 4 ft., B&B .....	4.50	3.75	3.00
4 to 5 ft., B&B .....	6.00	5.00	4.00

**— — wareana, 12'-15'**

Siberian Arborvitae

12 to 15 in., B&B .....	1.65	1.35	1.10
15 to 18 in., B&B .....	2.00	1.70	1.35
18 to 24 in., B&B .....	2.85	2.35	1.90
2 to 2 ½ ft., B&B .....	3.75	3.00	2.00

Please order in multiples of 10 shrubs and other small bare root items. See page 2 for explanation in box.





**GOLDEN BIOTA**

**THUJA orientalis aurea nana** Berckmans Golden Arborvitae  
Mostly 15-18" and 18-24". Supreme quality. A sales yard necessity.

**Unit Price in Quantity**  
**1-9      10-49      50-249**

**GOLDEN BIOTA**

**THUJA orientalis aurea nana, 2½'-3'**

Berckmans Golden Arborvitae

Extra nice, very full and compact plants. Rich, golden yellow foliage. A very outstanding sales yard variety.

9 to 12 in., B&B.....	1.65	1.35	1.10
12 to 15 in., B&B.....	1.90	1.50	1.25
15 to 18 in., B&B.....	2.60	2.20	1.75
18 to 24 in., B&B.....	3.30	2.75	2.20
2 to 2½ ft., B&B.....	4.10	3.50	.....

**TILIA americana, 75'-90'**

American Linden

Grows rather quickly, forming an open head. Has fragrant, yellow flowers.

5 to 6 ft.....	2.25	1.90	1.50
6 to 8 ft.....	3.00	2.50	2.00

**— cordata, 70'**

Littleleaf European Linden

Small leaves. Very symmetrical, free, splendid for avenues, no diseases. Very fragrant flowers.

3 to 4 ft.....	2.25	1.90	.....
4 to 5 ft.....	3.00	2.50	.....
5 to 6 ft.....	3.75	3.00	.....
6 to 7 ft.....	4.50	3.75	.....
7 to 8 ft., 1 to 1½ in.....	5.60	4.75	.....
8 to 10 ft., 1½ to 2 in.....	7.50	6.00	.....

**SOLD OUT**

# HEMLOCK

## TSUGA canadensis, 75'-90'

Canada Hemlock

Most graceful and adaptable. Excellent for hedge or informal planting. Shears well.

1 ½ to 2 ft., B&B.....	3.40	2.80	2.25
2 to 2 ½ ft., B&B.....	4.90	4.05	3.25
2 ½ to 3 ft., B&B.....	6.75	5.50	4.50

## TULIPTREE (See LIRIODENDRON)



## ULMUS americana, 80'-100'

American Elm

Fast growing, forming graceful head.

6 to 8 ft. ....	2.10	1.75	1.40
8 to 10 ft.....	3.40	2.80	2.25
8 to 10 ft., 1 ¼ to 1 ½ in.....	4.50	3.75	3.00
9 to 11 ft., 1 ½ to 1 ¾ in.....	5.85	4.75	3.75
10 to 12 ft., 1 ¾ to 2 in.....	7.50	6.00	.....

## — — Moline, 80'-100'

Moline Elm

A remarkable variety with handsome large, deeply grained foliage.

6 to 8 ft.....	2.10	1.75	1.40
8 to 10 ft., 1 to 1 ¼ in.....	3.40	2.80	2.25
9 to 11 ft., 1 ¼ to 1 ½ in.....	4.50	3.75	3.00
10 to 12 ft., 1 ½ to 1 ¾ in.....	6.00	5.00	.....

## — — "Princeton," 80'-100'

Princeton Elm

A selected strain of American Elm. All budded stock. Good spreading habit. Glossy foliage.

6 to 8 ft.....	2.10	1.75	1.40
8 to 10 ft., 1 to 1 ¼ in.....	3.40	2.80	2.25
8 to 10 ft., 1 ¼ to 1 ½ in.....	4.50	3.75	3.00
9 to 11 ft., 1 ½ to 1 ¾ in.....	5.85	4.75	.....

## — pumila, 50'-75'

Chinese Elm

Forms symmetrical head. Rapid grower. Good foliage. Does well under city conditions.

8 to 10 ft.....	2.60	2.20	1.75
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## VARNISHTREE (See Koelreuteria)

## VIBURNUM americanum (trilobum), 8'-9'

American Cranberrybush.

Good foliage. Bright scarlet berries all winter. Extremely hardy.

12 to 18 in.....	.....	.37	.30
18 to 24 in. ....	.....	.55	.45
2 to 3 ft.....	.....	.70	.55
3 to 4 ft.....	.....	.80	.65
4 to 5 ft.....	.....	1.00	.....
5 to 6 ft.....	.....	1.25	.....



Unit Price in Quantity		
1-9	10-49	50-249

**VIBURNUM burkwoodi, 4'**

Burkwood Viburnum

Medium open growing. Pinkish white flowers, May, June. Very fragrant.

18 to 24 in., B&B .....	3.00	2.50	2.00
2 to 2½ ft., B&B .....	4.10	3.50	2.75
2½ to 3 ft., B&B .....	4.65	4.05	3.25
3 to 4 ft., B&B .....	6.00	5.00	4.00
4 to 5 ft., B&B .....	7.50	6.00	5.00

**— carlesi, 4'-6'**

Fragrant Viburnum

One of the most desirable, semi-dwarf flowering shrubs, with very fragrant flower clusters of white, shaded pink.

12 to 15 in., B&B .....	1.90	1.50	1.25
15 to 18 in., B&B .....	3.00	2.50	2.00
18 to 24 in., B&B .....	4.50	3.75	3.00
2 to 2½ ft., B&B .....	6.00	5.00	.....
2½ to 3 ft., B&B .....	7.50	6.00	.....

**— cassinoides, 5'-6'**

Withe-rod

White flowers, May-June. Pink berries change to blue. Rich autumn foliage coloring. Good planted near water.

12 to 18 in. ....	.....	.45	.35
18 to 24 in. ....	.....	.55	.45

**— dentatum, 10'-12'**

Arrowwood

White flowers, May-June. Blue-black berries. Purple and red autumn coloring. Excellent in wet soil.

12 to 18 in. ....	.....	.30	.25
18 to 24 in. ....	.....	.45	.35
2 to 3 ft. ....	.....	.55	.45
3 to 4 ft. ....	.....	.75	.60
4 to 5 ft. ....	.....	.90	.75
5 to 6 ft. ....	.....	1.10	.90

**— dilatatum, 8'-9'**

Linden Viburnum

White flowers in May and June. Scarlet showy berries persisting late. Very handsome.

12 to 18 in. ....	.....	.50	.40
18 to 24 in. ....	.....	.60	.50
2 to 3 ft. ....	.....	.75	.60
4 to 5 ft. ....	.....	1.20	.95

**— lantana, 15'-18'**

Wayfaring-tree

White flowers, May-June. Dark green wrinkled foliage. Red berries changing to black.

12 to 18 in. ....	.....	.30	.25
18 to 24 in. ....	.....	.45	.35
2 to 3 ft. ....	.....	.55	.45
3 to 4 ft. ....	.....	.70	.55
4 to 5 ft. ....	.....	.90	.70
5 to 6 ft. ....	.....	1.10	.90

**— lentago, 18'-20'**

Nannyberry

White flowers, May, June. Glossy foliage. Blue-black fruits.

3 to 4 ft. ....	.....	.70	.....
4 to 5 ft. ....	.....	.90	.....
5 to 6 ft. ....	.....	1.10	.90
6 to 8 ft. ....	.....	1.40	.....

		Unit Price in Quantity		
		1-9	10-49	50-249
<b>VIBURNUM molle, 10'-12'</b>	Kentucky Viburnum			
White flowers, May and June. Large, dark green foliage. Good fall coloring.				
2 to 3 ft. ....		.55	.45	
3 to 4 ft. ....		.75	.60	
4 to 5 ft. ....		.90	.75	
<b>— nudum, 15'</b>	Possumhaw Viburnum			
Glossy, waxy foliage, scarlet in fall. Showy, dark blue fruits. Thrives in wet ground.				
12 to 18 in. ....		.45	.35	
18 to 24 in. ....		.55	.45	
2 to 3 ft. ....		.70	.55	
<b>— opulus, 9'-10'</b>	European Cranberrybush			
Very similar in habit of growth and fruit to <i>Viburnum americanum</i> .				
12 to 18 in. ....		.37	.30	
18 to 24 in. ....		.55	.45	
2 to 3 ft. ....		.70	.55	
3 to 4 ft. ....		.90	.70	
<b>— — sterile, 9'-10'</b>	Common Snowball			
White flowers, May, June. Very showy.				
12 to 18 in. ....		.45	.35	
18 to 24 in. ....		.60	.50	
2 to 3 ft. ....		.80	.65	
3 to 4 ft. ....		1.00	.80	
<b>— prunifolium, 10'-12'</b>	Blackhaw			
White flowers, May, June. Blue-black fruits.				
12 to 18 in. ....		.55	.45	
18 to 24 in. ....		.75	.60	
2 to 2½ ft. ....		.95	.75	
2½ to 3 ft. ....		1.10	.90	
<b>— rhytidophyllum, 6'-8'</b>	Leatherleaf Viburnum			
Evergreen. Large oblong leaves. Deep green foliage.				
15 to 18 in., B&B .....	2.25	1.90	1.50	
18 to 24 in., B&B .....	3.00	2.50	2.00	
2 to 2½ ft., B&B .....	3.75	3.00	2.50	
2½ to 3 ft., B&B .....	5.25	4.40	3.50	
<b>— SETIGERUM (See Viburnum theiferum)</b>				
<b>— sieboldi (japonicum), 9'-10'</b>	Siebold Viburnum			
White flowers, May, June. Pink fruits changing to black. Rich dark green foliage.				
18 to 24 in. ....		.50	.40	
<b>— theiferum (V. setigerum)</b>	Tea Viburnum			
Narrow, upright grower. Very handsome foliage. Brilliant, scarlet berries in clusters. A spectacular fall item.				
18 to 24 in. ....		.75	.60	
2 to 3 ft. ....		.95	.75	





**WEIGELA rosea—Pink Weigela. LONICERA maacki podocarpa—Late Honeysuckle.**  
**WEIGELA Vaniceki—Vanicek Red Weigela**  
 As fine as can be grown. Each plant is a well branched specimen.

	Unit Price in Quantity	
	1-9	10-49      50-249

**VIBURNUM tomentosum, 7'-8'** Doublefile Viburnum  
 White flowers borne in flat heads, June. Red to black berries.

18 to 24 in.....	.55	.45
2 to 3 ft. ....	.75	.60

**— — plicatum, 7'-8'** Japanese Snowball  
 Showy, white flowers in balls, June. Handsome foliage, with purple autumn coloring.

12 to 18 in. ....	.55	.45
2 to 2½ ft. ....	.95	.75
2½ to 3 ft. ....	1.10	.....

**— wrighti, 7'-8'** Wright Viburnum  
 A native of Japan. Upright habit. Bright scarlet fruits produced abundantly.

18 to 24 in. ....	.60	.50
2 to 3 ft. ....	.80	.65

**VINCA minor, 6"-8"** Periwinkle or Myrtle

Trailing evergreen. Glossy foliage. Blue flowers in spring.  
 Excellent ground cover in sun or shade.

3 in. pots, 2 year.....	.30	.25      .20
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**VITEX macrophylla (latifolia), 3'-4'** Large-leaved Lilac Chaste tree  
Lilac flowers, August, September. Gray-green star shaped leaves.  
Prefers sun.

18 to 24 in.....	.50	.40
2 to 3' ft.....	.60	.50
3 to 4 ft.....	.75	.60

**VITIS labrusca, 40'** Fox Grape  
Very rapid growing vine. Excellent coarse ground cover or will quickly cover banks, fences, etc.

2 year, 2 to 3 ft.....	.50	.40
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### --\* W \*

**WEIGELA Eva Rathke, 4'-5'** Redflowered Weigela  
Carmine, free flowering, June-August. Rich foliage.

12 to 18 in.....	.45	.35
18 to 24 in.....	.55	.45
2 to 3 ft.....	.70	.55

**— floribunda, 8'** Crimson Weigela  
Upright growing. Crimson flowers.

12 to 18 in.....	.30	.25
18 to 24 in.....	.45	.35

**— rosea (florida rosea), 7'-8'** Pink Weigela  
Pink flowers, June. Strong grower. Good foliage.

12 to 18 in.....	.30	.25
18 to 24 in.....	.45	.35
2 to 3 ft.....	.55	.45
3 to 4 ft.....	.70	.55
4 to 5 ft.....	.90	.70

**— Vaniceki, 5'-6'** Vanicek Red Weigela  
Vigorous growing, red Weigela. Similar in flower and foliage to Eva Rathke. The finest red Weigela. Very hardy.

2 to 3 ft.....	.70	.55
3 to 4 ft.....	.90	.70
4 to 5 ft.....	1.10	.....

**WHITE ASH (See FRAXINUS)**

**WHITE KERRIA (See RHODOTYPOS)**

**WILLOW (See SALIX)**

**WINTERCREEPER (See EUONYMUS)**

**WISTERIA floribunda macrobotrys (Multijuga), 35'-50'** Longcluster Wisteria

Has long drooping racemes of purple flowers. Unusually fine to cover a trellis or pergola.

2 year grafts .....	.75	.60
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**— — alba, 35'-50'** White Longcluster Wisteria  
Fragrant white flowers.

2 year grafts .....	.90	.70
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**WITCH-HAZEL (See HAMAMELIS)**



Y

YELLOWWOOD (See CLADRASTIS)

YEW (See TAXUS)

Z

ZANTHORHIZA apiifolia, 2'-3'Yellowroot

(Xanthorhiza simplicissima)

Small purplish flower, May, June. Excellent ground cover. Does well in dry sandy soil and on banks.

12 to 15 in, 3 year. .55.45

ZELKOVA serrata, 50'Japanese Zelkova

A very refined, medium sized tree with foliage and growth habit much like the American Elm but not susceptible to Dutch Elm Disease. Rare and very desirable shade tree.

3 to 4 ft. 2.251.901.50

4 to 5 ft. 3.002.502.00

5 to 6 ft. 3.753.002.50

AMERICA'S FINEST

TREE NURSERY

See "Sales Yard Suggestions"

Starting Page 74

See "A Helpful Service"

Starting Page 77

# SALES YARD SUGGESTIONS

A properly managed sales yard, or plant market, can be a very profitable operation.

The following suggestions are made to assist you in selecting popular quick-selling varieties and in handling them successfully in your establishment. We will be pleased to help you select the very best plants for your own particular location or requirements.

## FLOWERING SHRUBS

Flowering shrubs established in pots or containers are easy to handle, solve your replacement problem, and give you a very long selling season. Moreover the plants steadily improve in appearance and fullness as the selling season advances. **Pot as early in spring as possible.**

In potting shrubs a No. 2 Cloverset, or similar sized pot is good for the average size shrub. Use a mixture of 1/3 fibrous peat, 1/3 loam or good top soil and 1/3 sand. Spread the roots evenly in the pot and firm the soil as the pot is filled. Leave a rim of pot 1 to 1½" above the soil to facilitate watering.

After potting, soak well with a liquid fertilizer at about ¼ the strength the manufacturer recommends. Place potted plants in a lath house, shaded cold greenhouse, or in a well sheltered area. Shift plants and space out as foliage develops. In caring for all potted material, water thoroughly often enough to keep the soil moist and mellow, but definitely not wet and soggy. Apply liquid fertilizer once a month after growth starts.

## SHRUBS — Ideal for Potting

<i>Cercis chinensis</i> .....	Chinese Redbud
<i>Clethra alnifolia</i> .....	Summersweet
<i>Deutzia gracilis rosea</i> .....	Rose panicle Deutzia
<i>Euonymus alatus</i> .....	Winged Euonymus
<i>Forsythia spectabilis</i> .....	Showy Border Forsythia
<i>Hydrangea, A.G.</i> .....	Snowhill Hydrangea
<i>Lonicera tatarica alba</i> .....	White Tatarian Honeysuckle
<i>Lonicera tatarica rosea</i> .....	Pink Tatarian Honeysuckle
<i>Lonicera tatarica zabelli</i> .....	Red Zabell Honeysuckle
<i>Philadelphus lemoine</i> .....	Lemoine Mockorange (dwarf)
<i>Philadelphus virginialis</i> .....	Virginal Mockorange
<i>Prunus glandulosa pink</i> .....	Pink Flowering Almond
<i>Prunus triloba plena</i> .....	Double Pink Flowering Plum
<i>Rosa hugonis (Shrub-rose)</i> .....	Golden Rose of China
<i>Spirea bumalda Anthony Waterer</i> .....	Anthony Waterer Spirea
<i>Spira prunifolia plena</i> .....	Bridalwreath
<i>Spirea vanhouttei</i> .....	Vanhoutte Spirea
<i>Syringa vulgaris</i> .....	Common Purple Lilac
<i>Syringa vulgaris alba</i> .....	Common White Lilac
<i>Syringa vulgaris hybrids</i> .....	French Hybrid Lilacs
<i>Vitex macrophylla</i> .....	Large-leaf Lilac Chaste Tree
<i>Weigela Eva Rathke</i> .....	Redflowered Weigela
<i>Weigela rosea</i> .....	Pink Weigela



## VINES — Ideal for Potting

<i>Euonymus radicans</i> .....	Wintercreeper
<i>Euonymus radicans colorata</i> .....	Purpleleaved Wintercreeper
<i>Euonymus radicans vegetus</i> .....	Bigleaf Wintercreeper
<i>Jasminum nudiflorum</i> .....	Winter Jasmine

## SHADE, ORNAMENTAL AND FLOWERING TREES

New housing has created a remarkable demand for shade and flowering trees. Sales yard operators can capitalize on this demand because potted trees are easy to handle, thrive after planting and can be sold throughout the entire spring season and on into summer. It is best to pot small sized trees for the cash and carry business. Large sizes require too heavy a container and will not go in or on a passenger car.

For potting small trees the No. 4 Cloverset pot, or its equivalent is a good size. Use the same potting soil mixture and procedure as for shrubs. After potting soak thoroughly with liquid fertilizer at  $\frac{1}{4}$  the strength the manufacturer recommends.

Place potted trees under a high lath shade, or in a protected location and space out as foliage and branches develop. Stake slender or weeping trees with a light bamboo cane. Fertilize with liquid fertilizer once a month.

The following list of trees covers the best varieties for potting and the sizes recommended are easily re-established and handled.

## TREES — Ideal for Potting

<i>Acer platanoides</i> , 5/6' & 6/8'.....	Norway Maple
<i>Acer platanoides</i> Crimson King, 5/6' & 6/8'... ..	Crimson King Maples
<i>Acer platanoides</i> schwedleri, 5/6' & 6/8'.....	Schwedler Maple
<i>Acer rubrum</i> , 5/6'.....	Red or Scarlet Maple
<i>Betula alba</i> , 4/5'.....	European White Birch
<i>Crataegus mollis</i> , 4/5'.....	Downy Hawthorn
Cole's Sunburst Locust Whips (Plant Pat. No. 1313)	
Moraine Locust Whips (Plant Pat. No. 836)	
<i>Malus</i> assorted, 4/5' & 5/6'.....	Flowering Crab
<i>Platanus acerifolium</i> , 5/6' & 6/8'.....	London Planetree
<i>Prunus</i> Newport, 3/4'.....	Purpleleaf Plum
<i>Prunus subhirtella</i> pendula, 4/5' & 5/6'.....	Weeping Japanese Cherry
<i>Prunus</i> Kwanzan, 4/5' & 5/6'.....	Double Pink Flowering Cherry
<i>Quercus palustris</i> , 5/6'.....	Pin Oak
<i>Salix elegantissima</i> , 5/6' & 6/8'.....	ThurLOW Weeping Willow

## EVERGREENS AND OTHER BALLED AND BURLAPPED PLANTS

Balled and burlapped plants are of course "tailor made" for the plant market. They are in good demand and are easy to handle.

Display them under a lath house, or in a suitable partially shaded or protected area. Cut the strings around the branches as soon as they are received. Heel the balls in neat beds of peat moss or saw dust. Moderately raised beds make the plants appear at their best. Label each plant individually as to variety and price.

As soon as active growth begins in the spring, spray every two weeks with a foliar feeding spray at  $\frac{1}{2}$  the manufacturer's recommended dilution, or inject the mixture into the balls with a root feeding needle. Plenty of nitrogen is necessary to maintain good foliage color in B&B plants growing actively.

The following list covers the most popular and profitable varieties.

### Balled and Burlapped Plants

Abelia grandiflora.....	Glossy Abelia
Azalea amoena.....	Amoena Azalea
Azalea hinodegiri.....	Hinodegiri Azalea
Azalea Kaempferi Hybrids .....	Assorted Colors
Chamaecyparis plumosa.....	Plume Retinospora
Chamaecyparis plumosa aurea.....	Golden Retinospora
Ilex convexa.....	Convex Leaved Holly
Ilex microphylla .....	Little Leaved Holly
Juniper chinensis glauca hetzi.....	Hetz Blue Juniper
Juniper chinensis pfitzeriana.....	Pfitzer Juniper
Juniper hibernica.....	Irish Juniper
Juniper excelsa stricta.....	Spiny Greek Juniper
Kalmia latifolia.....	Mountain Laurel
Magnolia soulangeana.....	Saucer Magnolia
Mahonia aquifolia.....	Oregon Holly Grape
Taxus cuspidata.....	Spreading Japanese Yew
Taxus cuspidata nana.....	Dwarf Japanese Yew
Taxus media hatfieldi .....	Hatfield Yew (upright)
Thuja occidentalis globosa.....	Globe Arborvitae
Thuja occidentalis nigra.....	Dark American Arborvitae
Thuja occidentalis pyramidalis.....	Pyramidal Arborvitae
Thuja orientalis aurea nana (Golden Biota)	

Berckman's Golden Arborvitae



# A HELPFUL SERVICE

## WHAT SHALL I PLANT?

To assist in the proper selection of plant material for various conditions, uses and requirements, and to easily classify plants as to fruit, colors, and other characteristics, we refer you to the following lists.

All plants recommended are offered in this catalogue and the use of this reference will enable you to quickly and easily arrive at the proper variety list to cover your needs for any special or unusual requirements.

### *For a Quick-growing Screen*

#### TREES

Acer dasycarpum	Populus in variety
Chamaecyparis pisifera and varieties	Pseudotsuga douglasi
Picea excelsa	Salix in variety
Pinus strobus	Thuja occid. pyramidalis
Pinus sylvestris	Thuja occidentalis nigra
	Tsuga canadensis

#### SHRUBS

Eleagnus angustifolia	Photinia villosa
Euonymus bungeanus	Physocarpus opulifolius
Ligustrum ibota	Rhamnus frangula
Ligustrum ovalifolium	Viburnum lantana
Lonicera in variety	Viburnum lentago

### *For a Formal Clipped Hedge*

#### TREES

Acer campestre	Picea excelsa
Acer ginnala	Pinus strobus
Carpinus carolinianum	Taxus in variety
Crataegus cordata	Thuja occidentalis and varieties
Crataegus crusgalli	Tsuga canadensis
Crataegus oxycantha	

#### SHRUBS

Berberis thunbergi	Ilex crenata microphylla
Buxus sempervirens	Ligustrum ibolium
Euonymus alatus	Ligustrum ovalifolium
Euonymus alatus compactus	Pyracantha coccinea lalandi
Euonymus radicans vegetus	Rhamnus cathartica
Ilex crenata bullata	Rhamnus frangula

## ***For an Informal, Flowering or Fruiting, or Evergreen Hedge***

Berberis in variety  
Cydonia japonica  
Deutzia gracilis  
Deutzia lemoinei  
Euonymus patens  
Forsythia spectabilis  
Hibiscus syriacus  
Juniperus pfitzeriana  
Juniperus hetzi  
Lonicera (bush forms)  
Mahonia aquifolia  
Philadelphus coronarius  
Philadelphus lemoinei  
Rhodotypos kerrioides

Rosa hugonis  
Rosa rubiginosa  
Rosa rugosa  
Spirea bum. Anthony Waterer  
Spirea thunbergi  
Spirea Van Houttei  
Sorbaria aitchisoni  
Syringa alba  
Syringa vulgaris  
Taxus browni  
Taxus hatfieldi  
Viburnum dentatum  
Viburnum lantana  
Viburnum tomentosum

## ***For a Wet Location***

### **TREES**

#### **Evergreen**

Chamaecyparis thyoides  
Thuja occidentalis and varieties  
Tsuga canadensis

#### **Deciduous**

Acer dasycarpum and Types  
Acer rubrum  
Amelanchier canadensis

Carpinus caroliniana  
Liquidambar styraciflua  
Magnolia glauca  
Nyssa sylvatica  
Platanus occidentalis  
Populus in variety  
Quercus palustris  
Salix in variety  
Tilia americana  
Ulmus americana

### **SHRUBS**

Aronia arbutifolia  
Benzoin aestivale  
Cephalanthus occidentalis  
Chionanthus virginica  
Clethra alnifolia  
Cornus alba  
Cornus amomum  
Cornus stolonifera  
Hypericum densiflorum  
Ilex glabra

Ilex verticillata  
Rosa lucida  
Rosa palustris  
Salix in variety  
Spirea tomentosa  
Viburnum americanum  
Viburnum cassinoides  
Viburnum dentatum  
Viburnum lentago  
Viburnum opulus

## ***For a Dry Location***

### **TREES**

Acer campestre  
Acer ginnala  
Ailanthus glandulosa  
Betula populifolia  
Celtis occidentalis  
Fraxinus lanceolata  
Gleditsia varieties

Koelreuteria paniculata  
Pinus strobus  
Pinus sylvestris  
Quercus coccinea  
Quercus macrocarpa  
Sophora japonica  
Ulmus pumila



## ***For a Dry Location***

### **SHRUBS**

*Acanthopanax pentaphyllum*  
*Amorpha fruticosa*  
*Ceanothus americanus*  
*Caragana arborescens*  
*Colutea arborescens*  
*Cornus paniculata*  
*Eleagnus angustifolia*  
*Eleagnus longipes*  
*Juniperus chin. sargentii*  
*Juniperus communis* and  
varieties  
*Juniperus horiz. douglasi*  
*Ligustrum* in variety

*Lonicera tatarica* varieties  
*Lycium chinense*  
*Potentilla fruticosa*  
*Prunus maritima*  
*Rhamnus frangula*  
*Rhus* in variety  
*Robinia hispida*  
*Rosa nitida*  
*Rosa rugosa*  
*Tamarix parviflora*  
*Tamarix pentandra*  
*Viburnum prunifolium*

## ***Berry-Bearing Trees and Shrubs***

### **RED BERRIES**

*Aronia arbutifolia*  
*Benzoin aestivale*  
*Berberis thunbergii*  
*Cornus florida*  
*Cornus kousa*  
*Cornus mas*  
*Cotoneaster dielsiana*  
*Cotoneaster divaricata*  
*Cotoneaster franchetti*  
*Cotoneaster horizontalis*  
*Cotoneaster horiz. perpusilla*  
*Cotoneaster rotundifolia*  
*Cotoneaster salici* F. *floccosa*  
*Cotoneaster simonsii*  
*Crataegus coccinea*  
*Crataegus cordata*  
*Crataegus crusgalli*  
*Eleagnus longipes*  
*Euonymus alatus*  
*Euonymus alatus compacta*  
*Euonymus europaeus*  
*Euonymus radicans* *vegetus*  
*Ilex opaca*

*Ilex verticillata*  
*Lonicera maackii*  
*Lonicera morrowii*  
*Lonicera tartarica*  
*Magnolia glauca*  
*Malus hopy*  
*Malus sargentii*  
*Photinia villosa*  
*Pyracantha cocc. lalandii*  
*Rhus canadensis*  
*Rosa blanda*  
*Rosa palustris*  
*Rosa rubiginosa*  
*Rosa rugosa*  
*Sorbus aucuparia*  
*Symphoricarpos chenaultii*  
*Symphoricarpos vulgaris*  
*Viburnum americanum*  
*Viburnum dilatatum*  
*Viburnum opulus*  
*Viburnum theiferum*  
*Viburnum wrightii*

### **BLACK BERRIES**

*Amelanchier canadensis*  
*Aronia melanocarpa*  
*Berberis verruculosa*  
*Cotoneaster acutifolia*  
*Ilex crenata convexa*  
*Ilex crenata microphylla*  
*Ilex glabra*  
*Ligustrum ibota*  
*Ligustrum regelianum*

*Rhamnus cathartica*  
*Rhamnus frangula*  
*Rhodotypos kerrioides*  
*Viburnum acerifolium*  
*Viburnum lantana*  
*Viburnum lentago*  
*Viburnum prunifolium*  
*Viburnum sieboldii*

### **WHITE BERRIES**

*Cornus alba sibirica*  
*Cornus stolonifera*  
*Cornus paniculata*

*Myrica carol.* (gray)  
*Pachysandra terminalis*  
*Symphoricarpos racemosus*

## DEEP BLUE-BLACK BERRIES

Berberis julianae  
Berberis triacanthophora  
Callicarpa japonica  
Callicarpa purpurea  
Cornus amomum

Viburnum cassinoides  
Viburnum dentatum  
Viburnum molle  
Viburnum nudum

## *Small or Dwarf Plants for the Border*

Abelia grandiflora  
Acer palmatum and varieties  
Azalea amoena  
Azalea hinodegiri  
Berberis triacanthophora  
Berberis verruculosa  
Buxus  
Ceanothus americanus  
Cotoneaster horiz. perpusilla  
Cotoneaster microphylla  
Deutzia gracilis  
Deutzia lemoinei  
Diervilla sessilifolia  
Euonymus radicans and varieties  
Hypericum moserianum  
Ilex convexa (bullata)  
Ilex crenata microphylla

Juniperus (spreading types)  
Leucothoe catesbaei  
Mahonia aquifolium  
Pachysandra terminalis  
Pieris floribunda  
Pieris japonica  
Potentilla varieties  
Prunus glandulosa  
Rosa nitida  
Spirea bum. Anthony Waterer  
Spirea thunbergi  
Stephanandra flexuosa  
Symphoricarpos (various)  
Taxus cuspidata nana  
Thuja (globe and dwarf forms)  
Viburnum opulus nana  
Zanthorhiza apiifolia

## *For a Smoky, Dusty, City Situation*

### TREES

Acer platanoides  
Ailanthus glandulosa  
Carpinus betulus  
Celtis occidentalis  
Crataegus crusgalli  
Ginkgo biloba  
Gleditsia triacanthus varieties

Phellodendron species  
Pinus nigra austriaca  
Pinus sylvestris  
Platanus orientalis  
Populus eugenie and  
maximowiczii  
Sophora japonica

### SHRUBS

Acanthopanax pentaphyllum  
Aralia spinosa  
Berberis thunbergi  
Colutea arborescens  
Crataegus cordata  
Forsythia in variety  
Ilex crenata  
Ilex microphylla  
Ligustrum in variety

Lonicera fragrantissima  
Lonicera morrowi  
Physocarpus opulifolius  
Rhodotypos kerrioides  
Spiraea Van Houttei  
Symphoricarpos in variety  
Syringa vulgaris  
Viburnum cassinoides

## *For Partially Shaded Locations*

### TREES

Acer ginnala  
Amelanchier canadensis  
Chionanthus virginica  
Cornus florida and rubra  
Halesia tetraptera

Magnolia glauca  
Ilex opaca (Evergreen)  
Oxydendron arboreum  
Tsuga canadensis (Evergreen)



# For Partially Shaded Locations

## SHRUBS

Abelia grandiflora	*Leucothoe cataesbaei
Acanthopanax pentaphyllum	Ligustrum ibota regelianum
Aronia species	Ligustrum ovalifolium
*Benzoin aestivale	Lonicera fragrantissima
Berberis julianae	Lonicera morrowi
Calycanthus floridus	*Mahonia aquifolia
Cephalanthus occidentalis	Pachysandra terminalis
Cercis canadensis and chinensis	Pieris floribunda
Clethra alnifolia	Pieris japonica
Cornus alternifolia	Potentilla fruticosa
Cornus mas	Pyracantha cocc. lalandi
Diervilla sessilifolia	*Rhododendron raximum
Euonymus fortunei and varieties	Rhodotypos kerrioides
*Hamamelis	Stephanandra flexuosa
*Hedera helix	*Symphoricarpos
Hydrangea arborescens grand.	Taxus baccata repandens
Hydrangea quercifolia	Taxus cuspidata
Hypericum aureum	Viburnum acerifolium
Ilex crenata microphylla	Viburnum lentago
Ilex glabra	Viburnum opulus
Ilex verticillata	Viburnum prunifolium
*Kerria japonica	*Vinca minor
*Kalmia	Zanthorhiza apiifolia

(\*tolerates dense shade)

# Trees for Avenues and Streets

<b>Habit — Tall, formal and heavy</b>
Acer platanoides
Acer saccharum
Liriodendron tulipifera
Platanus orientalis
Quercus rubra
Tilia americana
Tilia tomentosa
<b>Habit — Tall, medium to light textured</b>
Acer dasycarpum
Acer rubrum
Ailanthus glandulosa
Fraxinus americana
Fraxinus lanceolata
Ginkgo biloba
Gleditsia triacanthos inermis

Quercus coccinea
Quercus palustris
Ulmus americanum
<b>Habit — Medium height for narrow, residential street</b>
Acer campestre
Acer plat. columnare
Betula alba
Celtis occidentalis
Cercidiphyllum japonicum
Koelreuteria paniculata
Liquidambar styraciflua
Phellodendron chinense
Prunus Kwanzan
Prunus yedoensis
Sophora japonica
Sorbus aucuparia
Tilia cordata

# For Seashore Locations

## TREES

Acer pseudoplatanus	Pinus thunbergi
Amelanchier canadensis	Plantanus acerifolium
Ilex opaca	Populus alba bolleana
Nyssa sylvatica	Populus eugenei

## ***For Seashore Locations***

### **SHRUBS**

Aronia arbutifolia  
Clethra alnifolia  
Eleagnus angustifolia  
Eleagnus umbellata  
Hibiscus syriacus  
Hydrangea Otaksa  
Ilex glabra  
Juniperus horiz. Bar Harbor  
Juniperus horiz. plumosa  
Ligustrum ovalifolium

Myrica pennsylvanicum  
Prunus maritima  
Rhus species  
Rosa rugosa  
Rosa blanda  
Rosa wichuriana  
Syringa vulgaris  
Tamarix species  
Viburnum dentatum



## NOTES

## NOTES



# SPECIAL OFFER

## ASSORTED SHRUBS AND GROUND COVERS

Our selection includes all desirable varieties for landscape plantings.

Many of our customers have asked us for assorted plants where the varieties do not have to be specified. We are, therefore, offering three groups of plants this season. The varieties used will naturally be made up of items that we have in good supply at the time.

	100 or more	1000 or more
GROUP A—Shrubs, 2 yr. Average 2 ft. or more, including many good ornamental varieties of Cornus, Deutzia, Spirea, Lonicera and others.....	.40	.35
GROUP B—Shrubs, 3 yr. Average 3 ft. or more, including many good ornamental varieties as above.....	.45	.40
GROUP C—Ground Covers, 2 year. Average 15 in. or more, including many excellent low-growing, woody ground covers .....	.35	.30

We may also from time to time have special offers of assorted SHADE TREES, SMALL EVERGREENS, or other items. Consult us first and take advantage of the savings involved.





**PRINCETON PRODUCTS ARE QUALITY PRODUCTS**